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# AF INTRODUCTORY. AF



O doubt, after examining this little Catalogue, and comparing our prices with others, you will say, "Too cheap to be good!" or "Will not risk them!" But wait and allow us to call your attention to a few facts. Now, we think, be cause a Seedsman issues a large, elaborate, showy catalogue with numerous and expensive colored plates, littographed covers, etc., is no reason why the goods be sends out are any better than others. And, because this is a comparatively insignificant little catalogue is no proof that the goods we send out are interior to others. In other words, the size and style of a catalogue is no guaranty as to the quality of the goods; but on the other hand, the size and expense of a catalogue has very much to do with the price of the goods therein offered. Do you see the point?

There is entirely too much expense attached to the florist's and seedsmen's business as they are generally conducted. Each dealer seems to try to excel his competitors in the size and beauty of his catalogue, and then advertises extensively in magazines and newspapers to induce intending purchasers to send for the elaborate catalogue. Now, it must be admitted that such catalogues and advertisements are very expensive Many of the leading magazines and papers charge from \$2.00 to \$4.00 per line, each insertion. We have before us two journals, each of which charges \$3000.00 for a sin gle page, one insertion. Again, a prominent seed-man, we are told, last season paid \$30000.00 for advertising, and nearly as much more for catalogues. Did you ever

### STOP AND THINK WHO PAYS ALL THESE EXPENSES?

Certainly those who purchase their goods must pay it, by giving more than the actual value for the plants and seeds purchased. We are in a position to know that the average value per packet, of all the seeds annually sent out, does not exceed 1½ cts. per packet, delivered postpaid, at your postoffice The additional cost to the consumer is largely due to elaborate catalogues, advertising, etc.

Dealers generally calculate that "calls" for catalogues from advertising, costs them from 15 to 25 cents each, and that only about one in every four that asks for a catalogue will send an order; hence, the advertising expense to secure each order is about 50 to 75 cents. Add to this the cost of the catalogue, which is 8 to 10 cents each, and we have an expense of 75 cents to \$1.00 for each order, in addition to the value of the goods. Dealers securing their orders in this way must sell at high prices

### What Makes This Little Catalogue Interesting?

OUR PRICES. Yes, after all is said and done, the prices are what interest purchasers most, and we will now tell you why our prices are so low. We do but little advertising. We depend on our pat rons and friends sending us the names of their friends, and in other ways assisting us to extend our trade, and we pay them for this valuable assistance by furnishing them Reliable Seeds at Half Price (No doubt some friend of yours, who is a patron of ours, has sent us your name.) This little catalogue does not cost us to exceed two cents, postage and all: so you see the total cost of securing orders does not exceed 8 to 10 cents each, as compared to 75 cents to \$1.00, the cost to many other dealers, who depend on their pretty catalogues and attractive advertisements.

OUR FACILITIES. We now have one of the largest and best equipped blocks of greenhouses in the United States, that are devoted quarter of a million of choice Roses, Chrysanthemums, Carnations, Geraniums, &c., &c. On pages three to eleven will be found a complete list of the leading standard varieties of Plants, Bulbs, Vines, &c., which we offer at the popular price of five cents each, pur chasers selection. On pages 12 to 15 will be found a list of more expensive plants with prices given. The stock we offer are not cheap deedlings, or "slips," but they are all well established plants, mostly grown in 2½ in. pots, and which we guarantee to be equal in every respect to plants generally sent out by mail at two to four times the price we ask.

OUR PRINTING OFFICE. We have one of the most thoroughly equipped Printing Offices in our County. We have Presses, Folder, Cutter, Binders, &c., together with Type, and a very complete line of Cuts for illustrating. One of the firm is a practical printer of several years experience at catalogue work. We have this season printed about 15 tons of paper for catalogues, all of which are for gratuitous distribution. You will very readily see that the expenses of producing our Catalogues has been reduced to the minimum, as labor, fuel, taxes, etc., are comparative low in the country. Yes, we are located in the country; no city nearer than ten miles; but thanks to "Uncle Sam," we have postoffice facilities that re unsurpassed.—Postoffice at our door. Railway facilities equally good

# AND RELIABLE SEEDS AT HALF PRICE. KEKKE

Last season, after careful consideration, we decided to offer all Seeds in packets at half price, and depend on the increased demand tor our profit, for we found that we could put up strictly first-class Seeds at 2½ cents per packet and have a fair profit left. Our only question was, "Can we convince the public that the Seeds are reliable?" We are pleased to report the result as satisfactory beyon our expectations. There was a wonderfully increased demand. Our patrons received their Seeds at half price, and we had a fair profit for our trouble. We will continue to offer Seeds in packets at half price, and ask a share of your patronage and your assistance in extending our trade; as it is only by such assistance (thereby obviating the necessity of expensive advertising) that we are able to offer Seeds at such remarkably low prices. Remember, we guarantee these Seeds to be strictly first-class, and equal in every respect to Seeds sent out by any other Seedsmen. We do not claim them to be any better than others; such claims are silly.

# INSTRUCTIONS: HOW TO ORDER, TERMS, &C.

All Plants are offered at prices quoted, subject to the following conditions.

PLANTS AT 5 CENTS EACH. All plants offered on pages 2 to 11 will be carefully packed and forwarded to any postoffice in United States, at the uniform price of 5 cents each: your selection, but not labeled.

PLANTS AT 6 CENTS EACH. All plants selected from pages 2 to 11 will be carefully packed, neatly labeled, and forwarded, postpaid, at the uniform price of 6 cents each.

PLANTS AT 4 CENTS EACH. To all persons living near an express office, who will order 50 or more plants, and are willing to pay the charges, we will forward, carefully packed in light boxes or baskets, any plants on pages 3 to 11, at the uniform price of 4 cents each, your selection but not labeled; or 5 cents each, all neatly labeled.

TERMS. All orders must be accompanied with Cash, as we keep no book account with our patrons. No orders will be accepted for less than 50 cents, for Plants at the above prices, unless 10 cents additional be sent to pay for packing and postage. Send money by Postal Money Order, Registered Letter, or New York Draft. Please do not send Private Check as it costs us from 10 to 15 cents each to collect.

Correspondence solicited.

# TEMPLIN & SONS.

(MAHONING COUNTY.)

САЦЦА, ОНІО.



# Very sof the minhardy, the entire

### ANEMONE. "WHIRLWIND."

### ALTERNANTHERAS.

Pretty, low growing ornamental plants, for carpet bedding, vases, etc. This is the plant so largely used incity parks in designs, carpet bedling, etc. Write for our prices by the hundred.

# Hardy Achilla.

as Pearl. Unquestionably one of the most aseful plants on the list; perfectly hardy, producing its perfectly double, pure white little dowers in clusters, in the greatest profusion throughout theseason. It is excellent for planting on the lawn or in the cemetry.

### AMARYLLIS.

Atamasco, or Fairy Lily. A very pretty uttle species of Amaryllis, with beautiful pink, star-slaped flowers two inches in diameter. Plant in the garden in summer, and keep the bulbs in a dry, warm place during winter.

# NEW DOUBLE ANEMONE, "WHIRLWIND."

A beautiful, new, semi-double form of the hardy autumn flowering Japanese White Anemone. In habit, exactly like the old variety. The flowers are two and a half inches in diameter, with several rows of large pure white petals; blooms freely in September and October. Perfectly hardy everywhere: one of the finest plants for cemetry planting, and usurpassed for cut-flower work. A strong grower and free bloomer.

### ACHANIA MALVAVISCUS.

Crystal Maple. Similar to the Abutilon in habit; flowers intense glowing scarlet; foliage large, green, heart-shaped. Sometimes covered with crystals, hence the name. Blooms continually throughout the year

### ANTHEMIS CORONARIA.

Desirable plant for bedding, with fine foliage and perfectly double gold en-yellow flowers, an inch or more in diameter. Brooms continually throughout the Summer and Autumn. Also fine for pot culture.

### ACHYRANTHES. -

Very showy, ornamental foliage plant, sometimes resembling the Coleus. Foliage of the most brilliant colors. They are of the easiest culture. Three best sorts.

### AQUILEGIA. -- Columbine.

A very popular and desirable class of plants. They are perennials, being perfectly hardy, and are well adapted to the garden or lawn. They bloom profusely during the entire summer. We offer the best double and single mixed varieties.

### ALYSSUM.

Pretty basket plants, producing continually their pretty little, pure white flowers Indispensable for bouquets, etc. A choice-bedding plant. We offer two choice varieties

### АСАЦУРНА.

Marginata. A very desirable ornamentafoliage plant, suitable for pot culture, vasca, etc., also excellent for bedding. It is a strong plant of easiest culture: large, glossy, dark green foliage, distinctly margined with bright red. Never before offered for less than 15 or 20 cents each. (See cut opposite.)

### AMOMUM.

Cardamon Plant. A desirable foliage plant resembling a miniature Canna. Foliage delightfully fragrant. This is the plant from which the Cardamon Seed of Commerce is obtained. Although not a new plant it is rare

### ACERATUM.

Showy plants for bedding or pot culture with fine flowers suitable for cut-flower work We offer two varieties—Blue and White.

### ASPARAGUS TENNUSSIMUS.

A specie of Asparagus of climbing habit Valuable as a house plant and for december purposes Its foliage is fine for bouquets.



ACALYPHA MARGINATA

# **←**

# ABUTILIONS. \*

Flowering Maple. A very popular class of flowering shrubs with large, drooping, belicated flowers; suitable for pot culture or may be bedded out in the garden in summer and wintered in the cellar same as Hydrangea. They should have a place in every collection.

Eclipse. A pretty trailing variety with beautiful blotched foliage; flowers bright yellow with crimson throat. A fine variety in every respect; suitable for baskets and vases.

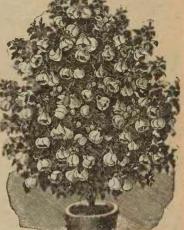
Firefly. Brilliant red flowers, beautifully crimson veined. Golden Bells. Large, golden-yellow, bell-shaped flowers Rosalita. Large, bright salmon pink flowers. Very pretty Snowstorm. Pure snow-white, bell-shaped flowers. Dwarf.

### ARISTOLOCHIA.

Elegans. Nothing in our houses attracts more attention han this peculiar flower. It is a rapid climbing vine, producing an abundance of odd shaped flowers about three inches in liameter. Color, rich dark maroon, irregularly blotched and narked with creamy-white, and having a yellow eye. Sometimes called Dutchman's Pipe.

### DRACENA INDIVISA.

Long, graceful, drooping, narrow foliage. Unsurpassed for centre of vases, baskets, etc. Never before offered so cheap.



ABUTILON, OR FLOWERING MAPLE



### DATURA GORNUCOPIA. -

Horn of Plenty. Certainly one of the most showy bedding plants. Flowers of immense size, often ten inches or more in length and six inches in diameter, composed of three distinct trumpets growing each within another. The throat and inside of flowers are pure whate, outside marbled and tinted with purple. Flowers very fragrant and produced in great profusion. Price, 5 cents each.



BEGONIA VERNO.

# Dusty Miller.) Pretty white foliage siants, excellent for edging beds; very oramental when grown as a specimen plant.

# САИИА.

The Carna stands at the head of the list of decorative plants for the lawn. Their seautiful, large, broad, tropical foliage and oright flowers are an ornament to any lawn. They are of the easiest culture, and throots can be wintered in the cellar same a Dahlias. The usual price for Cannas is from 10 to 20 cents each. We offer nice youngulants, by mail, for 5 cents each.

### CESTRUM.

Night Blooming Jasmine. Producing mail, inconspicuous, very fragrant flowers in great profusion. A single plant will perfume the whole garden during the evening. Should be kept in a box in the warm salar until warm weather in the spring.

### Cereopsis Lanceolata.

Pretty, perfectly hardy plant with single, aright golden-yellow flowers. It is in bloom throughout the summer, and is excellent for cut-flower work. It is one of the best perennials ever offered and will give satisfaction. A fine plant for the



CALLA LILY.

# → BEGONIAS. 卡

This is one of the most interesting classes of plants. The beauty of their foliage combined with their graceful flowers, brilliant colors and free-blooming qualities all tend to make them one of the most popular and desirable classes of plants as pot plant for the window or conservatory for both winter and summer they have few equals. We offer about 20 of the most desirable flowering and or namental foliaged varieties (not including Rex) at the popular price of 5 cts sach

### BRYOPHILLUM.

(Air Plant.) A curious plant. The thick heavy green leaves when cut and laid on moist soil will produce young plants from the notch in the leaves. The indated balloon-like dowers are produced in large clusters.

# COLEUS.

Very beautiful and popular plant. Highly prized for the brilliancy and beauty of their foliage. Suitable either for pot culture or bedding. We offer about twenty choice varieties some of which are marvels of beauty in the variety and richness of their coloring.

### Cyperus Alternifolia.

(Egyptian Umbrella Plant.) A splendid plant of the Rush family, throwing up stems about two feet high surmounted with a whorl of leaves like an umbrella. An excellent put plant, also desirable for the aquaitum. Fine for the centre of vases and hanging baskets. Of very easy culture



### CUPHEA.

(Cigar Plant.) Popular everbloom as pot plant; scarlet, tube-like flowers tip ped with white.

### CRAB CACTUS.

A desirable small growing variety of Cactus that produces its showy bright red flowers in the greatest profusion during autumn and winter. Our small plants in two-inch pots are now completely covered with flowers. Never before offered so cheap. Everybody should have it

### Chaeonstemma.

A remarkable constant and free blooming plant for basket or vases, pure white, star-shaped flowers.

### CLERODENDRON BALFOURL

A free growing climber of great beauty. The flowers, which are bright scarlet are encased in a bag-like calyx of purwhite. When trained on a trellis the drooping panieles have a rich and elegant appearance. Never offered so cheap



# CALLA LILY.

The well known and popular Calla with its large green leaves and pure ivory white pitcher shaped flowers. Certainly has no superior as a house plant. Nice young plants, 5 cents each

### LITTLE GEM CALLA.

A true minature variety of the well known Calla, rarely ever growing over 12 to 15 inches high; blooms as freely as the large variety and much more desirable as a house plant, owing to its dwarf habit. Nice young plants, 5 cents each.

### DWARF SPOTTED CALLA.

Richardia Maculata. A most beautiful dwarf growing specimen of Calla, having tubrous roots and beautiful white spected foliage. Pure white flowers with violet throat. The bulbs should be kept in a warm, dry place during winter Never before offered so cheap. Price, 5 cents each. Extra large bulbs 15 cents.

### сосовова рыатусьява.

A very curious, flat stemmed pot plant, with small white flowers followed by scarlet berries; glossy green stems and foliage. It is excellent for vaces, etc.





# CARNATIONS.

The Carnation is more extensively grown to supply cut-flowers during winter than any other plant exexcept prehaps the Rose. They are also among our most desirable plants for the garden in summer and for pot culture in the house during winter. In fact they are one of the most satisfactory plants we grow. Their bright colors, delightful fragrance and prerpetual blooming qualities should induce every tody to grow them. The following are among the best varieties in cultivation.

Aurora. A valuable new Carnation of strong obust habit. Flowers large, double and fragrant olor bright pink. Should be in every collection.

American Flag. Intense scarlet irregularly strip 1, pure white, quite distinct. A vigorous grower.

Daybreak. Flowers large, very double and of heavy texture. Color delicate pure bright flesh with salmon shadings. Free-blooming, long-stemmed.

Heinze's White, One of the best. Color, creamy white with occasional blush shadings. Very fine.

Iago. A valuable new dark colored variety; a strong grower. Color, dark velvety crimson.

Minnie Cook. A decidedly pretty new variety Color, creamy-white, delicately edged and flaked Lizzie Mc.Gowan. Probably the best pure white Carnation grown. Flowers very large, double, purest snow white. Beautifully fringed and delightfully fragrant Orient. Dark velvety crimson, Flowers, very double and produced in abundance Press Garfield. A grand old variety. Very double and fine: color, bright blood red.

Orient. Dark velvety crimson, Flowers, very double and produced in abundance Pres. Garfield, A grand old variety. Very double and fine; color, bright blood red Rose Queen. A remarkable strong grower; very large double flowers; color bright rose; quite distinct. Very large and double, and quite fragrant.

Starlight. Creamy-white with canary shadings. An elegant, fragrant Carnatios

Sweetbrier. Flowers very double and delightfully fragrant. Color is a clear bright pink.

Wm. Scott. Claimed by many to be the best pink variety. It has beautifully fringed fragrant flowers, very double and of the most perfect form. The color is a pleasing shade of soft pink

# CHRYSANTHEMUMS.

in no class of flowers has there been so great improvment as in Chrysanthemums, and no class of flowers is attracting so much attention. Every city, town and village must have their Chrysanthemum show. Is it any wonder people almost go wild over them when we consider the wonderful size and great variety of forms and colors that are produced. We grow over fifty of the best "up to date" varieties, including many prize winners. As our space is limited, we can only describe a few of the varieties we grow. Everybody can afford a show of their own, when they can buy the best varieties grown for 5 cents each.

Autumn Eve. Purest glistening white, spherical in shape. Very file.
Autumn Queen. Beautiful deep crimson, with long, narrow, twisted petals
A. H. Fewks. Full, solid, double, incurved flowers of the largest size. Color eightest golden-yellow.

Beau Ideal. Bright rose-pink flowers, form flat; broad petals, incurved centres.

Crystalina. (New.) Pure snow-white, medium round, snowball-like. Very early.

Eugene Dailledouze. A grand new variety; large, full, double, glowing yellow sowers; centre petals nicely incurved, outer petals broad and of good substance.

Good Gracious. A remarkable variety; very large, color peach blossom; petals neurved and twisted, overlapping each other in irregular form.

Geo. W. Childs. Large reflexed flowers; color, deep velvety-crimson. This is one of the best dark varieties in cultivation.

Iora. Very large flowers; long, tubular petals, whorled in arrangement. Color, tear light pink. A grand variety.

La Cid. Distinct and va uable. Color, peculiar bronze-crimson. This is one of the best dark varieties in cultivation.

Lady Playfair. Very early, incurved Japanese variety; large size; clear pearly-pink. Louis Boebmer. The pink ostrich plume. Fine, large, it carved, hairy flowers.

Major Bonnafon. Certainly one of the finest new varieties in the cellection. Very arge, petals nicely incurved. Color clear, light canary-yellow.

Mutual Friend. Grand new variety; flowers large and perfect; color, pure white Maria Louise. Beautiful recurving white, with interlacing petals, outer petals

earling back to the stem. Very fine.

Minnie Wannamaker. Extra fine, pure white flowers, of largest size and perfect form. By all means don t fail to include this in your order.

Mrs. E. G. Hill. Extra early; very large, clear, lavender-pink. Fine new variety. Monarch of Plumes. (New.) This is a large, golden-yellow, ostrich plume variety. A strong and very vigorous grower.

Niveus. A fine new, large, pure white variety, with inner petals incurved, outer petals reflexing to the stem. A grand variety.

Nineveh. Bright rosy-carmine of immense size; unrurpassed for pot culture.

Silver Threads. A distinct variety differing from all others in the form of its petals, which are long, tubular, needle-like, giving it an odd, attractive appearance. Color, pale yellow, changing to silvery-white.

The Queen. This is one of the finest "up to date" whites. A grand cut-flower variety. Should be in every collection.

Silver Cloud. An attractive, large, full, double bloom; color white, suffused with delicate salmon. A very distinct variety.

The World. A valuable new variety of large size; long, straight petals incurved at the tips; creamy-white, double to the centre.

W. H. Lincoln. A magnificent golden yellow variety, with extra large, hull, double flowers of great substance. One of the best:
Waban. Very large, full flowers on stiff, upright stems; color bright pink; long, irregular twisted petals; very odd and distiact.

AMATEUR CHRYSANTHEMUM COLLECTION. As a special inducement, we will mail twenty choice varieties of Chrysanthemums, our selection, each plant carefully labeled, for only \$1.00; or it you don't care for the names, we will select you 25 choice varieties for \$1.00. In ordering the collection, state whether we shall label them or not





### WHITE DAISY

Snow Crest.

This is unquestionably the best double Daisy ever introduced The flowers are about the size of a silver dotlar. They are very double and perfect in form; pure snow-white in color. A most distinct variety, and an improvement on all existing sorts. Never before offered so cheap. Price, a cental each. Try it This is unquestionably

### GLADIOLI

If there is any one thing in this little catalogue that we would recommend above every thing else it is our Superb Mixed Gladioli Bulbs. Nothing that we will offer will give more pleasure for the amount expended than these. Last season when in full bloom it was impossible to find two that were exactly alike in a half acre containing about 100,000 bulbs. They range in color from blush-white through all the different shades of pink, rose, salmon, yellow, red, carmine, crimson and purple. We grow them from the best strains of French Hybrid Seed, which fact accounts for the great variety. We are going to offer them as cheap that everybody who receives this catalogue should avail themselves of the opportunity to secure a collection of them. Price, large first-class bulbs, 5 cents each; 40 cents per dozen; 40 for \$1.00. 2nd size all good blooming bulbs, 3 cents each; 12 for 25 cents; 75 for \$1.00. Small size, half or more will bloom 15 cents per dozen; 90 cents per 100.

### PURE WHITE GLADIOLI.

The Bride A specie of Gladioli with spikes of medium size, pure white flowers largely grown for cut-flowers; hardy south of Cincinnati, forming large clumps in the garden. Wintered same as other varieties. Price, 5 cents each; 6 for 25 cents,

### ECHEVERIA.

(Old Ken and Chickens.) A very popular and interesting old plant with pale blue, thick, fleshy foliage, forming pretty rosettes. The young plants clustering around the old ones gives it the popular name, as above.

### FEVERFEW. -- Little Gem.

A very desirable, beautiful, perfectly double, pure white flowers being an inch in diamer. It blooms throughout the entire season. Fine for cut flower work.



# FUCHSIAS.



The Fuchsia, or Ladies Eardrop, is certainly one of the most graceful and interesting classes of plants grown. We know of no class of plants more satisfactory for growing in pots. They require a moist, shady situation. They are also fine for bedding on the north side of the house where the sun will not strike them. Prepare a bed with good, rich soil, plant it with Fuchsias and you will be suprised and delighted with the results. We grow about twenty of the very best double and single varieties in cultivation.

### FABIANA IMBRICATA.

A pretty little pot plant of neat, upright growth, with dark green, fine foliage and pure white tube like flowers produced in the greatest profusion. Is very little known.



GREVILLA ROBUSTA.

### COLDFUSSIA.

A pretty pot plant, with long, narrow, pointed metallic green foliage and pale lilac flowers.



TIPE OF DOUBLE FUCHSIA

# GREVILLA ROBUSTA.

A splendid fern leaved, evergreen plant which should be in every collection as it makes a magnificent pot plant for all sorts of decorative purposes. It is cheap as a Geranium, effective as a Palm, and makes a fine specimen in one season. The dust, heat and gas of our living rooms has no visible effect on it. The usual price of this plant is from 15 to 20 cents; we offer nice young plants at the popular price of 5 cents each.

### Genista Canariensis.

A valuable decorative plant, completely covering itself in early spring with pretty yellow, pealike flowers. Largely grown for Easter decoration.

### CERMAN IVY.

A very rapid climbing vine for the conservatory or window, with light, glossy green foliage. Very desirable for festooning.

### HELIANTHUS.

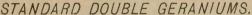
Double Golden Sunflower. A perfectly hardy perennial plant, producing pretty double, golden-yellow, Dahlia-like flowers in greatest profusion throughout the summer and autumn.

### HELIOTROPE.

These are well known and popular plants, grown for the exquisite fragrance of their delicate flowers, which are indispensable for bouquets, etc. They are admirably adapted for bedding in the summer, also for pot culture as they will bloom quite freely all winter if given plenty of heat We offer three best light and dark blue varieties.



ERANIUMS are the most popular bedding plants in cultivation. Every-body grows them because they would not know body grows them because they would not know how to get along without them. Who would think of planting a flower-garden, or even a bed of flowers without Geraniums? There are millions of Geraniums planted out every rear, and the demand still on the increase. A bed of Geraniums is a dazzling sight from June until October, when killed by frost. No other plant seems to thrive so well during the dry summer months. summer months.



Asa Gray. A reliable old variety of dwarf, compact habit; color bright salmon. A good bedding variety.

Beaute Poitevine, Very large, semi-double flowers borne in im-mense trusses; color, clear bright salmon. A grand variety.

Contraste. Color, intensly brilliant orange carmine. A very profuse bloomer. One of the best varieties in cultivation.

Cotulle Mendes. Large double flowers. Color, deep dark rose or pink. A very beautiful and free flowering variety.

Firebrand. Dazzling flame-scarlet, One of the finest grown. Gloire de France. Large, round, double flowers. Color, blushwhite, with carmine centre. Very distinct and desirable variety.
Grand Chancellor. Dark, soft velvety-red, heavily shaded
with maroon. A grand variety that should be in every collection.

Heteranth. This is now the most popular double scarlet bedling Geranium. Color dazzling scarlet; a robust grower and free
bloomer. This variety is more largely grown than any other.

Ingenier Parlier. A fine new Geranium; flowers large, double; color, deep crimson scarlet-shaded violet. Very fine.

James A. Garfield. The color is bright orange scarlet. a very free bloomer and unsurpassed for bedding purposes.

La Favorite. Probably the best double pure white Geranium rown. Trusses very large; florets of the most beautiful shape.

Mad. Hoste. Color tender salmon bordered overlaid with pure white. Perfect trusses of large flowers. A very free bloomer.

Mrs. Hayes. Beautiful bright pink. A very free bloomer. It one or the best double pink varieties we grow.

Marvel. Rich maroon-shaded orange. Petals incarge and free. One of the most satisfactory varieties Petals incurved, very

Satisfaction. Color, brilliant carmine shaded with crimson. W. P. Simmons. It is of dwarf compact habit, and very abundant bloomer; color, bright orange scarlet. Flowers of grand size.

Wm. Pfitzee. Color, clear orange salmon, distinctly bordered with white. Dwarf, compact and very free. A grand Geranium, DOUBLE IVY GERANIUMS.

A very desirable class of drooping or trailing Geraniums with toliage somewhat resembling the Ivy. We grow several choice double flowering varieties including, white, rose, scarlet, etc.



### STANDARD SINGLE VARIETIES

Copernic. Florets perfectly round; color, a beautiful shade or rosy carmine, changing to bright salmon. A very fine variety Countess de La Pott, Immense trusses of blush-white flow with bright rosy-pink centre. It has no superior for bedding. Immense trusses of blush-white flowers

Electric Light. Flowers large, bright scarlet, with white eye Favorite. Flowers large, well formed; produced in fine trusses Color, beautiful scarlet. One of the finest varieties we grow.

La Vestal. Flowers large, pure white; do not turn pink when exposed to the sun. A very fine variety and a free bloomer.

Mad. Sampson. Rich vermilion scarlet, with orange shadings M. Albert Delaux. Flowers beautiful flesh color, splashed and speckled with carmine; upper petals marked with white.

Mrs. E. G. Hill. Flowers very large and produced in large trusses; color, salmon, with light shading in the centre. Grand.

Mrs. Anthony. Flowers beautiful salmon, shaded orange, with a white eye. A strong grower and good bloomer.

Souv. de Mirande. (PeachBlossom.) Upper petals are sating white, shaded to rosy-carmine at the edge; lower petals brilliant rosy-carmine, the centre of each splashed with white. Very pretty. Univers. Flowers very dark crimson-scarlet: a very beautiful dazzling and velvety shade. The finest and largest single scarlet

Van Dael, Truss and florets large; salmon-rose, bordered white Wonder. A strong, robust grower and free bloomer. Decidedly the best single scarlet. Trusses and florets large. A fine bedder

### FANCY LEAVED GERANIUMS.

We offer several standard varieties of fancy leaved Geranium including. Mt. of Snow, Mad. Salleroi, Marshall Mc Mahon Crystal Palace Gem, Magician, etc.

### SCENTED GERANIUMS.

The following varieties are grown extensive for the lovely iragrance of the foliage, rather than the beauty of their flowers.

Lemon, Nutmeg, Rose, Skeleton Rose, Mrs. Taylor, &c.

### "SUNSET" HIBISCUS.

This is a desirable new shrubby plant of perennial character. The leaves are large, deeply lobed or divided. Flowers of immense size, from six to ten inches in diameter. Color, rich creamy yellow, with velvety maroon centre A magnificent flower that will always attract attention. While the individual flowers are so large and handsome, it is a matter of suprise that the plant will produce from ten to fifteen of these splendid, great blooms at once, and still moreso that the plant begins to bloom while quite young, and continues until killed by frost. It is quite hardy in a mild climate if protected, but in the north they should be lifted, cut back and wintered in a box in the cellar. Everybody should try it. Other dealers are asking 20 to 25 cents each for these plants. We offer nice young plants at the popular 5 cent price

# LANTANAS.

The brilliant colors, robust growth and profuse blooming habits of the Lantana renders it one of the finest bedding plants that grow. The flowers embrace all of the most delicate shades of orange, sulpher, creamy, white, etc. changing from one distinct color to another as they increase in size and development. They also do well when grown in pots and may be trained is almost any desired form. They are easily wintered in any light, dry cellar

Innocence. Pure white, sometimes having pale yellow centre. Lillie Neuner. Flowers buff with yellow centre. Immense size Meteor. Color, orange yellow, changing to bronze-red.

Papillion. Delicate pink with lemon centre. Of dwarf habit. Rio Des Rouges. Rich orange, changing to scarlet. A lovely variety Golden Ball. Producing round clusters of bright yellow flowers.





# HYDRANGEAS.

We know of no plant that is more useful as a decorative pot or tub plant for the porch or veranda, than the Hydrangea. They are of the easiest culture, and will increase in size and beauty from year to year A well grown specimen is a beautiful sight, remaining in full bloom throughout the entire summer and autumn. They should be wintered dorment in a cool cellar, a little freezing will not injure them. We have never before seen Hydrangeas offered in any catalogue for less than 10 to 15 cents each. We offer nice young plants at the popular 5 cent prices of the following varieties:

Thomas Hogg. Immense trusses of pure white flowers.

Otaska. A splendid variety from Japan. Immense trusses; flowers pink tinted with blue.

New Red Branched. Distinct from all others purple; large trusses; bright rose colored flowers

# Hypericum Moserianum.

We take great pleasure in offering this beautiful new plant. It is perfectly hardy, forming a bush two feet or more high. In habit it he free and graceful. It produces long, slender, branched atems all leafy to the base, and drooping toward the ends apparently by the weight of the flowers and buds which are produced in the greatest profusion throughout the summer. The flowers are single, two or more inches in diameter; in color a rich golden-yellow which is rendered still more effective by the numerous yellow stamens and crimson anthers. This plant was first offered last season at 20 to 25 cents each. We have a large stock which we offer at only 5 cents each.

### MESEMBRYANTHEMUM.

Wax Pink. Thick, round, fleshy leaves; of drooping habit. Pretty pink flowers. Excellent for brakets.

### CHINESE HIBISCUS.

Very showy greenhouse flowering shrubs, introduced from China. They require the same treatment as the Hydrangeas and increase in size and beauty from year to year. Should be wintered in the cellar, Very large showy flowers, four or more inches in diameter. We offer several choice varieties at five cents each, which to less than half the price they are usuall sold at. (See cut.)

### LILY OF THE VALLEY.

Everybody loves the delicate little drooping, bell-shaped, fragrant Lily of the Yalley, and anyone can grow them by planting them in a moist, shady situation. Perfectly hardy and should find a place in every garden Price, 5 cents each; 50 cents par dozen.

### JASMINES.

Very popular and desirable flowering shrubs. Highly prized in the south, where they are persectly hardy; also valuable in the north when grown in pots or tubs and wintered in the celar. Treatment same as the Hydrangea Weaffer the following choice varieties:

Catalonian. (Grandiflora.) The old favor-ite. Pure white flowers, continualy in bloom. Sambac. Creamy-white, semi-double flow-rs. Very fragrant.

Officinalis. The hardy white Jasmine of

Revolutum Golden-yellow, fragrant flow



JAPAN IKIS.

## LINUM TRICYNUM.

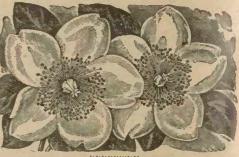
A Winter blooming plant of great beauty, producing in the greatest profusion very large and showy blosaoms of a bright yellow color. The plant is a complete mass of bloom for a long time during winter, and is one of the most beautiful winter bloomers it is possible to have Should be in every collection.

### Silver Striped Peperomia.

A very useful and attractive pot plant with thick waxy leaves, beauti-fully striped with silvery white and green; of very easy culture. Never be-fore offered so cheap Price, 5 cents.

### Manettia Bicolor.

A pretty climber, producing an ahund apretty climber, producing an abund ance of yellow ripped, scarlet, mossy tube-like flowers. Has been extensively advertised and sold at a very much higher price. You should have it.



### Double Tiger Lily.

Everybody knows the popular old grangs yellow spotted Tiger Lity. Here we have a variety with double flowers. Certainly a valuable acquisition. Never before were they of fered so cheap. They should have a place is every granden. every garden.

### HELIOTROPE.

Well known and popular plant grown to the exquisite fragrance of their delicate pal-blue flowers, indispensable for bouquets; suit able for bedding or pot culture. We offer threblue flowers, indispensable for bo able for bedding or pot culture. V best varieties, light and dark blue

### LIBONIA.

A desirable blooming plant, producing a pro-juston of small, tubular, drooping flowers throughout the winter. Color, scarlet, tipped

### LOPESIA.

Desirable plant for winter blooming, producing their small delicate flowers in the greatest profusion throughout the winter. We offer two profusion throughout the winter. varieties; white and rose.



SILVER STIRPED PEPEROMIA

All Plants on this page at 5 CENTS EACH, by mail, postpaid,

We Guarantee Satisfaction



# PALMS.

Palms are now becoming our most desirable and popular descrative house plants. Large Palms are always very high priced because it requires several years to grow them. Palms are of very easy culture, any body cap grow them. The plants we offer at 5 cents each are strong one year old, about six inches high. Never before have you had an opportunity to purchase choice Palms at such a low price.

It may be well to state here, that young Palms do not resemble illustrations given, as they do not show their characteristic leaves until 2 or 3 years old

### CHINESE FAN PALM,

LATANIA BARBONICA. The Latania or Chinese Fan Palm is without exception the most popular Palm grown. Its strong healthy habit and large glossy fan-like leaves commend it to all. Price, nice small plants 5 cents each larger plants from 10 cents to \$2.50 according to size.

### CHAMROPS EXCELSIA.

The hardiest of all the Palms. Will grow and thrive with any kind of treatment, and it wally is a fine decorative plant. Price, young plants 5 cts each; larger from 10 cts to 50 cts

### PHOENIX DACTILIFERA.

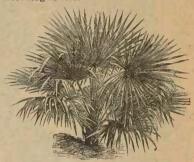
This is the Date Palm that produces the dates of commerce. It is a very useful decorative sim, of most graceful habit and easy culture. Strong young plants 5 cents each.

### FILIFERA PALM.

WASHINGTONIA FILAMENTOSA. A very rapid growing Palm of very easy culture, a native of California. It is of rapid growth and graceful habit, succeeding with ordinary care. We have an immense stock of this popular Palm. Price, only 5 cents.

### PLUMBAGO CAPENSIS.

A very pretty and useful plant for pot culture or bedding. Single flowers in large panicles of a pleasing shade of pale sky blue. They are very attractive owing to their peculiar color.



CHAMROPS EXCELSIA

# PANSIES.

Everybody knows what Pansies are, but every body don't know that we grow the finest strains that can be found, Small plants 25 cents per dozen; larger plants 5 cts. each; 50 cts. per doz

### PERENNIAL PHLOX.

Everybody should grow a few clumps of this most useful hardy perennial. We offer a half dozen of the very best large flowering varieties. We know of no other more showy for the lawn or

### PASSION VINE.

One of our most rapid climbing vines Admir ably adapted for conservatories, bay windows etc. Very odd but beautiful showy flowers Three best varieties.

### Pilea Serphyllifolia.

Artillery Plant. This is a beautiful and interesting plant from the West Indies. It has the finemass-like foliage and small pink flowers, which when opening produce a snapping sound and alittle cloud of smoke.



CHINESE DWARF ORANGE.

# CHINESE DWARF or Otaheite Orange.

A dwarf orange that grows, blooms and fruits freely in a pot, even when not over a foot in height. The "Orange Blossoms" are produced in abundance. They are delicate blush white; delightfully fragrant. The fruit is about half the size of an ordinary orange. This is now one the most popular pot plants. Nice young plants 5 cents each; extra strong plants 10 to 50 cents according to size.

HARDY "SWEET MAY" PINK.

Who does not remember the old-fashloned fragrant hardy Pinks of our grandmother's gardens, and who is it that will not have them, too, when they can be had for only 5 cents each? We offer eight or ter of the best varieties, including the beautiful old-fashioned fringed white and pink varieties.

### PARROTS FEATHER.

Certainly one of the most valuable new basket plants we have yet seen. It is a very rapid grower; its long very beautiful plume-like fronds drooping in the most graceful nanner. Keep well watered as it delights in plenty of moisture.

### ROSEMARY.

A well known old pot plant and highly prized by many.



HARDY SWEET MAY PINKS.

All Plants on this page at 5 CENTS EACH, by mail, postpaid. We Guarantee Satisfaction

# CHOICE @ EVER-BLOOMING @ ROSES.



E grow and sell annually about One Hundred Thousand Roses about two-thirds of which are Monthly, or Ever-Blooming Roses. Monthly Roses are not hardy in the North, although they may be wintered over successfully by laying them down and covering well with leaves from the woods, evergreen boughs, etc. They are usually codsidered the most desirable, as they furnish a profusion of lovely buds and flowers throughout the entire summer. Being so cheap, the beds can be renewed each season at slight expense. They are perfectly hardy in the South. Our space will only premit us to offer a few of the most desirable varieties grown. a few of the most desirable varieties grown

Price, your selection, not labeled, only 5 cents each Each plant neatly labeled, 6 cents each.

Agrippina. A very popular bedding Rose. Color, rich velvety crimson. Fine in bud, and a profuse bloomer. Very desirable.

Andre Schwartz. A new Tea Rose. Fine large flowers of a brilliant crimson-scarlet color. A remarkably free bloomer.

Bridesmaid. Lovely buds of immense size. Color, a clear delicate pink. Largely grown for cut flowers in winter.

Coquette de Lyon. Remarkably free bloomer; bright canary yellow Countess Eva Stahrenburg. A strong, healthy grower. Prettypink buds and double flowers. A free bloomer. Of the easiest culture

Duchess de Brabant. Certainly one of the most satisfactory Rosea Flowers large, bright rose, shaded amber and salmon. A free bloomer

General Blanchard, A very strong grower. Beautiful blush-white flowers, shaded with fiesh-plnk. Flowers very double and full.

Golden Gate. A magnificent new Rose with lovely, long, pointed buds, of large ze. Color, creamy-white, edged and flushed rose, with soft yellow at base of petals. Jules Finger. Has fine pointed buds; color, bright rosy scarlet, shaded crimson James Sprunt. Vigorous grower, of climbing habit. Color, deep velvety crimson La Marque. A fine climbing Rose for the South, or the greenhouse. Color, pale canary, almost white. Magnificent buds, produced in profusion.

La Pactole. A lovely Rose of the easiest culture and a remarkably free bloomer Pretty pointed buds; color, pale sulphur-yellow. Very sweet tea-scented.

Mad. Camille. A fine Rose of extra large size. Delicate pink, changing to salmon-rose Marie Guillot. Large, perfect, pure white buds and flowers. One of the most beautiful Marie Ducher. Large, double, full fragrant flowers. Transparent salmon, fawn shadings Marie Van Houtte. One of the most satisfactory Roses in the list. Color, pale canary yellow, elegantly shaded with pale rose. Flowers large. A very free bloomer.

Mad. Martha du Bourge. An exquisite new Rose, of excellent habit. Color, blush-white edged and flushed with carmine, centre petals nicely recurved at the edges.

Mad. Welche. An extra fine Rose. Color, apricot, heavily shaded at the nire with orange. Large, finely formed flowers and buds.

Mad. Scipion Cochet. A charming Tea Rose. Color, primrose yellow, with cose shadings. Deliciously fragrant and unique in style.

Marion Dingee. A valuable new bedding Rose. Color, deep brilliant dark imson. Flowers large, loose, resembling the double red Pæony.

Snowflake. (Marie Lambert.) A remarkably free blooming, pure white unsurpassed for bedding. Satisfactory in every respect.

Triumph de Pernet Pierre. A grand Hybrid Tea Rose that should be in very collection. Fine bulbs; large, double flowers; red, thanging to crimson.

# POLYANTHA ROSES.

No class of Roses will produce so many flowers throughout the season as the Polyanthas. They are somewhat hardier than the Ever-blooming class, and will produce three flowers to their one. Unsurpassed for cemetery planting.

Blanche Rebatel. Color, deep crimson flushed with rose. Plant vigorous, but compact in growth. Always in bloom in large clusters.

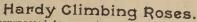
Little White Pet. A grand little Polyantha Rose. Flowers in clusters; blush white, changing to pure white. Of dwarf habit, flowers in clusters.

George Parnet. A strong grower of dwarf habit. Color. bright peach-blossom, lovely silvery shadings. A profuse bloomer.

Perle de Or. Color, beautiful nankeen yellow, with lovely orange centre Fine in buds. A splendid variety either for pot culture or pedding.

Mignonette. One of the prettiest Miniature Roses. Flowers produced in large clusters; color clear pink, becoming lighter with age.

Marie Pavie. Strong robust grower. Flowers pure white, of fine form and produced very freely in clusters. Pretty pointed buds.



Unsurpassed for covering arbors, verandas, old buildings, etc. They are perfectly hardy everywhere. We can supply them in pure white and bright pink varieties at our popular price; 5 cents each.

### RUSELIA JUNCEA.

This is a very pretty, graceful plant, introduced from Mexico. It has fine, slender, drooping foliage, and produces an abundance of very pretty, tube-like flowers; color, brilliant scarlet, being exceedingly pretty when in bloom. They are admirably adapted for hanging baskets, centre of vases, etc. (See cut) Price, only 5 cents each.



### HARDY HYBRID ROSES.

These are perfectly hardy everywhere. They bloom in June, and occasionally during the summer and autumn. Flowers of immense size, very full and double and delightfully fragrant. When once planted in the garden or lawn they increase in size and beau ty from year to year.

We grow several of the most satisfactory varieties and have never before known them to be offered so cheap; indeed, if our stock should become exhausted we could not purchase them for less, at wholesale prices. We cannot give a list of named varieties We can supply 'pink, bright rose, crimson, striped, etc. When ordering please state what colors you prefer; we will comply as nearly as possible.



SANSEVERIA ZEALANICA.

### SANSEVERIA ZEALANICA.

This beautiful house plant is well adapted for the decoration of sitting rooms halls, ctc., as it stands dust and neglect of watering with impunity. The leaves as shown in the idustration, grow to a length of three to four feet, and are beautifully striped crosswise with broad, white variegations on a dark green ground It is a rare and beautiful plant that should be abundantly grown for positions out of the reach of sunlight, where other plants will not thrive. When you con sider that it can be successfully grown in any position in any room, its great use fullness is aparent, It has a singular beauty for decorative purposes which other plants do not possess, and is therefore useful for toth summer and winter use Price, small plants, 5 cents each; large plants, 10 to 20 cents each.

# Strobilanthes Dyerianus.

A beautiful new foliage plant that will certainly become very popular on account of its brilliancy and exquisite coloring; surpassing even the Coleus or Be gonias in that respect. It forms a compact bush eighteen inches or more in height with leaves six to nine inches long and three to four inches wide, of the most in tense purplish metallic color, shading into light rose, with a light green margin Its lovely violet-blue flowers are borne in long raceus, and in the greatest profusion in mid-winter. It is very easily grown and is an excellent bedding plant as well as one of the finest decorative plants for pot culture. Never before were they offered so cheap. Price, small plants, 5 cents each; large plants, 10 cents

### SALVIAS.

Flowering Sage. These are very attractive bedding plants that produce their brilliant, showy flowers in the greatest profusion throughout the summer and autumn. We offer the best varieties, in the following colors: Scarlet, crimson, white, blue and striped. Price, only 5 cents each.

### SAXAFRAGA.

Wandering Jew. Sometimes called "Strawberry Geranium." Well known and popular old plant that is admirably adapted for hanging baskets. and vases. Price, 5 cents each.

### SMILAX.

A very graceful climber, possessing the rare qualities of delicate and toler-ably dense foliage; vining habit, admir-ably adapting it to climbing or droop-lng. Fine for decorating the parlor window. Price 5 cents each.



STROBILANTORS DIRBALS

### SOLANUM JASMINOIDES.

Grandifiora. A pretty plant of climbing habit, attaining a height of three to five feet, out can also be grown in bush form if so desired. Its flowers are star shaped and are borne in clusters; pure white with tinted violet. In pots it is a continuous bloomer winter and summer, but its great value is for out-door culture, trained to a trellis or on the veranda

Variegata. A variety similar in style to the above. Foliage bordered with white.

### TRADESCANTIA.

Also called "Joseph's Coat," "Wandering Jew," &c. They have beautifully marked and rarigated foliage. Being of a drooping or railing habit, they are unexcelled for hanging baskets, vases, etc. We offer two varieties.

### Tritoma Grandiflora.

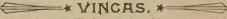
Red-hot Poker. A splendid half-hardy flow-ering plant from South Africa. It produces in autumn, magnificent spikes of crimson and yel-low flowere that are very striking and beauti-tal. They always attract attention. Never beore offered so cheap. 5 cents each.



TUBEROSES.

STAPELIA SERPENTINA.

The Tuberose is one of the most delightfully fragrant flowers grown. They can be successfully grown by anybody, provided you procure good blooming bulbate start with. The bushs we offer are all large and fine and should all bloom freely. They should be planted during May or June, and will bloom during August and September. Flowers purest pearly white, delightfully fragrant; produced on tall spikes. Price by mail, postpaid, 5 cents each; 40 cents per dozen.



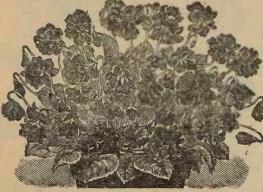
Very useful trailing plants. We know of nothing more satisfactory to drooping over the edges of baskets and vases. We offer two best varieties Harrisonii. Dark green foliage. Variegata. Green, margined white

### >>>>>> VERONICA. KEKEK

A pretty winter blooming plant, producing spikes of fine purple-lilac flowers. They delight in a mixture of leaf-mould and loam, and with plenty root room they speedily become very fine specimens. Price, 5 cents each.

### HARDY SWEET VIOLETS.

Everybody loves the delicate fragrance of Violets. They are now one of most popular and fashionable flowers, and deservedly so. They delight in a moist, shady situation, and with proper care will bloom profusely during spring and autumn. We offer strong plants of Swanley White, double, and Lady H. Campbell, new, double purple; the best double varieties, at 5 cents each. California Violets, new, large, single, 10 cts.; 3 for 25 cts.



HARDY SWEET VIOLETS.

# SPECIAL LIST OF PLANTS AND BULBS

The following list will be found to contain our most desirable higher priced Plants and Bulbs. These plants cannot be sold at ô ts each. We have attached our lowest cash price to each article, which will unvariable be found lower than similar stock is offered other dealers. In this list all plants will be carefully labeled. Plants from this list must not be order at 5 cents each.



# SILVER EDGED ABUTILON

Souvenir de Bonn. The most distince and striking novelty, and the most wounderful variegated Abutilon yet introduced. The foliage is quite large and of a deep green color, not mottled as other variegated Abutilons, but each leaf is edged with broad creamy white margin. The plant is of strong robust growth ferming beautiful specimen plants in a short time. We know of no varigated plant introduced in recent years that has pleased up so much as this Silver Edged Abutilon. The foliage is not mottled as in all other variegated Abutilons but in plain greek.

variegated Abutilous but in plain green with distinct white border.

Price, 10 cents each; 3 for 25 cents

# TUBEROUS ROOTED BEGONIAS.

No class of plants is attracting more attention at present than Tuberous Begonias. They have long been considered one of the most valuable classes of flowers in Europe; but it has only recently become known that they can be successfully grown here. They are of easiest culture blooming freely throughout the summer and autumn. Imagine a Begonia with large singly flowers four to five and sometimes even six inches in diameter. They are admirably adapted for pot culture, and may also be bedded in the garden. In either case give them a moist, sheltered situation, where the hot sun and rough winds will not strike them. In autumn when the topi die down, dry the bullus and winter where they will be sure not to freeze.

We have never before had sufficient bulbs to meet the demand. This season we have imported Fitteen Thousand first class bulbs from leading growers in Ghent, Beigium, which we are offering at a price that should induce every body to grow them.

PRICE, Large, Single Flowering, strong blooming bulbs in separate colors. White December 19 of the property of the colors of the property of the colors.

PRICE, Large, Single Flowering, strong blooming bulbs in separate colors, White, Pink Red, Orange and Yellow, 8 cts. each; set of 5 only 30 cts; 60 cts. per doz.; \$4.50 per 100. Double Flowering, in separate colors as above. 15 cents each; set of 5 for only 60 cents



Unquestionably one of the most valuable and peautiful of flowering bulbs. and of very easy culture. Beautiful targe lily-like flowers; color bright wine red with broad white band down the centre of each petal. Price, nice large blooming bulbs, 20 cents each. 3 for 50 cents.

### AMARYLLIS EQUESTRIS.

Barbadoes Lily. Another grand amarylis similar in habit to the Johnsonii; large lily-like flowers. Col-Johnsonn; targe thy-like howers. tor-or soft salmon scarlet with large white throat. Immense stock, every body should have one at the price, Price, 10 to 20 cts. according to size.

### BRUGMANSIA.

Ghost Flower. Wonderfully showy and attractive. Very rapid strong grower soon forming a small tree, baving large broad green leaves and immense purest white, drouping, bell shaped flowers 10 to 12 in, long by 6 n. or more in diameter. Price, 20cts.



ABUTILON, SOUVENIR DE BONN,

### REX BEGONIAS.

This class of Begonias are grown exclusively for the great beauty of their foliage which is very large and remarkable for its rich and varied coloring and markings some of which are truly wonderful. They succeed in a partially shaded situation and warm atmosphere. We grow several fine varieties. Price, 10 cents each.

### DWARF FRENCH CANNAS

We offer the following choice new varieties of theer grand tropical bedding plants.

Alphonso Bouvier. Very large; rich dazzlingerimson Florence Vaughn. Brilliant yel'ow, spotted bright red Queen Charlotte. The Queen of all Cannas. Flowers very large, broad petals, color bright orange scaniss broadly margined with golden yellow.

Madam Crosy, Brilliant scarlet, edged golden yellow Flaccida. The yellow Orchid Canna. Very pretty Price, 15 cents each. The full set for 60 cents.



BIDGED GLUDINIAN

# HYBRID GLOXINIAS.

A most charming class of summer flowering bulbs, which are as easy grown and cared for as many of our more expensive flowers. They will bloom in 6 or 8 weeks from time bulbs are planted and will continue to bloom for three months or more. They should be grown in a moderately shady situation as the bright sun sometimes burns their foliage. They are certainly one of the most magnificent pot plants grown. Their large velvety green leaves are surmounted with many large lovely trumpet shaped flowers of the most exquisite coloring. Winter the bulbs same as Tuberous Begonias.

We have this season imported the largest and finest stock of bulbs we everaw, and secured them at a special low figure. We offer them at the following extremely low price and guarantee them strictly first-class blooming bulbs.

We offer the following ave above a mond gravitation.

We offer the following five choice named varieties:

Mt. Blanc. Pure snow-white, very large flowers.

Defiance. Intense firey scarlet, very brilliant and showy.

Kaiser Frederic. Bright scarlet, beautifully bordered white Kaiser Wilhelm. Finest dark blue with white border.

Tigrina. Pretty mottled and spotted flowers; very showy.

Price of named varieties, 12 cents each. The set of 5 for 50 cents, Extra fine mixed. Comprising a grand assortment of all varieties and lor. Price, 8 cents each; 7 for 50 cents; 15 for \$1.00.



# MUSA ENSETE.

(Abyssinian Banana.)

We know of no plant that will present so striking an effect on the lawn as a well grown Musa Imagine a plant 12 to 15 feet high with massive leaves 8 feet or more in length by 30 inches broad, and you can have some idea of its appearance. It is of easy culture; give it plenty of good rich soil and moisture, and you will be suprised at its wonderfully rapid growth. Plant in a sheltered position, as too much wind has a tendency to split the foliage. Price, strong young plants, by mail, 25 cents each; extra large plants, by express, 50 cents to \$1.00 according to size.

### PANDANUS UTILIS.

(Screw Pine.) For majesty of form and gracefully arranged foliage, this is without a peer. As an ornament for the window, its glossy, dark green, serrated foliage render it unusually attractive: while as a vase plant or single specimen in a greenhouse or conservatory, it cannot be surpassed. It requires the same treatment as Palms, and like them succeeds admirably in the dry atmosphere of our living rooms Never before offered so cheap. Strong young plants 6 inches or more in height only in cents; three for 25 cents.



# PALMS.

We have had so much enquiry for large Palms, that we have secided to handle them. We have just received a car-load from Belgium of very fine specimens, varying in size from 18 to 30 inches. The accompanying illustrations are from photographs, which will give an idea of their appearance. These Palms are too large to mail; must be sent by express.

Areca Baueri. A most graceful Palm of easy culture and imposing appearance, with long drooping foliage, split in segments. Price, 15 to 20 inches, 75 cts. to \$1.50; extrastrong 2½ ft. \$2.50.

Areca Lutescens. A most graceful and elegant Falm. Fine for table or parlor decoration. Single plants 15 inches, 50 cents: 5 or 6 in a pot, forming magnificent plants 2 feet high; very fine, \$1.20 to \$2.00.

Corypha Australis. A strong, rapid growing Palm, will thrive with ordinary culture. Certain to give satisfaction. Nice roung plants, 10 cents; large plants, \$1 00 each. (See cut.)

Mentia Forsteriana. This is universally recognized as one of the best all purpose Palms; of easy culture, very graceful gloss green fan-shaped leaves, deeply cut in segments; quite hardy, not injured by slight changes in temperature. (See cut.) Price, fine plants 12 to 18 inches, \$1.00 each; extra strong 2 to 14 feet, \$1.50 to \$2.50 each.

Latania Barbonica. The Typical Palm and more largely grown than any other variety. For illustration see page 9 Price, small plants, 5 to 10 cents; large specimen, \$1. to \$2.50.

Phoenix Reclinata. A fine large Palm of easy culture; very strong and graceful. Will stand much neglect without injury. Strong plants 2 feet or more high, \$1.00 each.

BALLO BLAFIII A.

CYCAS REVOLUTA.



Impatiens Sultana.

Sultan's Balsam. We know of no plant that will produce more bril liant, showy flowers throughout the entire year than the Impatiens. The flowers are single, about an inch is diameter: as a pot plant for both summer and winter it will always be satisfactory. Is is also very desirable for bedding. We offertwo varieties: pink and magenta. 10 cents

### Justicia Carnea.

Brazilian Plume Plant. A very prezimen Filme Plant, A very interesting plant, having strong, up-right stems, surmounted trusses of pink, piume-like flowers; ends of pet als drooping in a charming manner Price, 10 cents each.

### OPHIOPOGON JABURAN.



P. RECLINATA

A valuable and useful new plant uitable for bask suitable for bask ba, vases, etc., ha ving pretty striped grass-like of very showy rich blue flowers which are followed by pretty blue berries. This new plant is but little known. Try it price mismulants Price, nice plants, by mail, 10 cents



Sago Palm. A fine plant of noble and majestic habit, with heavy glossy deep green fronds; resist alike the gas, dust and cold to which decorative plants are so often exposed. We will receive a large shipment of bulbs (or stems) of this magnificent Palm direct from Japan early in April These bulbs will have no leaves, and tan therefore be readily mailed, and may readily be started into growth during the the hot summer months. Price of bulbs weighing ½ pound, 20 cents; ½ pound, 80 cts.; 1 ib. 50 cts.; larger bulbs according to size. FICUS ELASTICA.

This is the India Rubber tree of commerce, and is universally considered one of the finest decorative plants. Its wonderfully thick leathery glossy green leaves enable it to withstand the heat, gas, and dry atmosphere of our living rooms in winter. We offer fine specimens 18 inches to 2 feet, by express only, 50 to 75 cents each. (See cut.)



# IPOMEA. (Moon Flower.)

Grandiflora. This is certainly one of the most desirable and popular summer climbing vines. Immense, pure white flowers, four to five inches in diameter, opens is the evening and closes the next morning. Price, 10 cents; 6 for 50 cents.

Learii. Large, bright blue flowers, produced in clusters A lovely companion for the above. Price, 10 cents each.

### BOUGANVILLEA SANDERIANA.

It gives us great pleasure to offer this new and most useful plant. A large plant of it has been in constant bloom in our greenhouse for the last year. No plant attracts more attention, everybody asks "What is it". It is a wonderfully vigorous, rapid grower, with dark glossy leaves, and great pancies of peculiar but showy flowers, their beauty lies in their showy bright rosy crimson colored bracts, enclosing small creamy white flowers. Try it. Price, 20 cents.



CHRYSANTHEMUM SHOWS. Churches, Sunday Schools, Societies, etc., desiring to hold a Chrysanthemum Show should write us for special prices. We have a large stock of the best old and new varieties.



# A FLOUR =FLOWER = BARREL

We present herein an illustration, which is an exact Photo-engraving reproduced from a photograph taken from an ordinary flour barrel, which we now show as transformed into a "Flower Barrel." We have had such remarkable success with these Flower Barrels, that we cannot refrain from illustrating and describing them in order that our patrons may also enjoy the possession of one. Nothing on our grounds attracts more attention than one of these Flower Barrels.

The great success of these barrels is due to the large quantity of rich soil contained in the barrel; all the attention required is an occasional bucket of water

tained in the barrel; all the attention required is an occasional bucket of water. Take an ordinary flour or cracker barrel, remove the upper head, and bore a dozen or more inch holes in the staves, distributing the holes regularly around the barrel, having the lower ones a foot or more from the bottom. Now prepare rich compost, composed of good soil, rotted sods, leaf mould well rotted manure and a pound or so of bone dust. After thoroughly mixing, fill the barrel and pack well up to the lower holes. Insert plants of a drooping or trailing nature in each hole, and continue to fill the barrel with soil, being particular to pack thoroughly, has serting a plant in each hole as the barrel is filled. When the barrel is filled, plants a half-dozen or so of choice plants on the top; using some pretty erect growing plant for the centre. The centre plant in the illustration is Grevilla Robusta.

To those not having the necessary plants, we will furnish twenty five plants just such as we used in filling the barrel herein illustrated, including the Grevilla Robusta, also two or more of the beautiful Weeping Lantana. The collection of 25 plants, by mail, postpaid for \$1.00. When ordering ask for "Barrel Collection"

# A WORD ABOUT HANGING BASKETS.

There is nothing in the plant line more pleasing and effective than a well grown Hanging Basket, and on the other hand there are more miserable failures in growing Hanging Baskets than in any other culture. The principal cause for so many failures is the insignificent little things called Hanging Baskets, that are generally soid and used for this purpose.

Boid and used for this purpose.

If you want to grow a Hanging Basket that will be the attraction of the neighborhood, apply the same rule as suggested in our "Fiower Barrel", only on a smaller scale. Take an ordinary nall keg and prepare it as shown in the accompanying little sketch. Holes should be bored both in head and staves, a square hole cut in one side and wires attached for hanging by. In planting pack the soil firmly, and insert a plant in each hole as the keg is filled; when full plant four or five plants in opening at top. Water freely, and you will be suprised and delighted at the success you will have. A half barrel sawed in two crosswise, or any other vessel will answer as well. When ordering name the Basket Collection.

Twelve Choice Flants, suitable for hanging baskets, including the Weeping Lantana, by mail, for 50 cents.

Nothing on our grounds attracts so much attention as a few artificial ponds filled with Rare Water Lilies. They are a constant source of pleasure throughout the summer, from June until frost. We offer here only a few varieties that are perfectly hardy everywhere, and of the easiest possible culture. Anybody can grow them.

How to Construct a Pond. If you have a clay subsoil that will hold water, all that mecessary is to dig your pond about two feet deep and any shape or size desired. Then all in about six inches of well rotted manure and good garden soil; (dont use any muck from the swamp) dig and mix thoroughly with the clay subsoil to a depth of about one loot, then fill with water. Plant about the first of June, after which all that is required to keep supplied with water to a depth of ten or twelve inches,

### NELUMBIUM SPECIOSUM.

Sacred Lotus of Egypt. Until recently these were not considered hardy in this country; we now find them perfectly hardy. The illustration is a very good representation of a plant in bloom in a tub. Imagine, if you can, the magnificent foliage 12 to 18 inches a diameter, surmounted by immense bright pink flowers, often ten inches or more in diameter and produced freely from June until frost. We offer extra strong roots, 75 cents each; medium sized, 50 cents each.

### CAPE COD PINK WATER LILY.

Nymphea Odorata Rosea. This famous variety is certainly one of the most beauticle grown: It is perfectly hardy. Flowers three to five inches in diameter, double, delicate waxy pink, and delightfully fragrant. Will bloom from June to frost in any tub or
cool Strong roots, 75 cents each; medium size, 50 cents each.

### YELLOW HARDY NYMPHEA.

Nymphea Marleacca. One of the most lovely Water Lilies grown. In bloom every ay from June to frost. Flowers large, double, and of the most lovely shade of crome ellow. Perfectly hardy. Large plants, 75 cents each; medium sized, 50 cents each.

Write for catalogue containing discription of other varieties.



SACRED LOTUS OF FGYPT.

### OUR POPULAR "DIAMOND" COLLECTION.

Several years ago we first prepared a "Diamond" Collection of Choice Plants for the purpose of introducing our goods where they are not already known. The plan was so successful that we have each year since prepared a similar collection. The demand has steadily increased each season until it has become one of the most popular collections ever offered, and we believe that our remarkable success in mailing of Plants is due to our "Diamond" collection largely. It has always given perfect satisfaction.

The collection will contain the following 20 Choice Named Plants, worth, at catalogue prices, about \$2.00.

2 New Geraniums, double and single, 1 Fine Chinese Hibiscus, 1 New Hipericum Moserianum.

hoice Monthly Roses.

1 Hardy Hybrid Perpetual Rose.

2 Fine New Chrysanthemums. 2 Ch.
1 New Swainsonia Alba. 1
1 Sweet-scented Violet.
1 Choice Polyantha Rose.
1 Beautiful Double Fuchsia.

2 Choice New Carnations.

1 Chinese Dwarf Orange.

1 New Strobilanthes. 2 Hardy Sweet May Pinka I Choice New Abutilon

The above 20 Choice New Varieties, all labeled, by mail, for only \$1.00.

# RHODODENDRONS.

Rhododendrons, where known, are acknowledged to be the most magnificent, whowy, and hardy evergreen shrubs that grow. They will thrive in any good soil and location, although they grow more luxuriantly in well prepared soil, containing a good proportion of leaf mold and muck or peat, and partial shade. Their broad, glossy green evergreen lodiage are almost hidden by magnificent clusters of flowers & to 12 Inches in diameter, in June. They are simply grand beyond discription. A protection of leaves, evergreen boughs, etc., is heneficial during the first winter. The usual price of Rhododendrons is \$1.50 to \$2.00 each. We have imported a rery fine stock of strong bushy plants 18 inches to 2 feet high, well set with flower buds. Choice named varieties comprising pure white, scarlet, purple, etc. Price only 75 cents each; 3 choice named varieties for \$2.00. Too large to mail, must be sent by express. This plant should be in every collection.

### NEW COLDEN SALVIA.

Splendens Aurea. A new variety of the common Scarlet Salvia, having golden-yellow foliage. The bright, yellow foliage surmounted by spikes of scarlet flowers, renders it very showy and attractive. Price, 10 cents each.

## SERISSA JAPONICA.

A very desirable and pretty little flowering shrub, well worthy a place in every collection. It has pretty, glossy green foliage, and a profusion of exquisite, little, perfectly double, pure white flowers about half an inch in diameter. Price, 10 cents.



# SWORD FERN.

This beautiful Fern is probably the most satisfactory variety grown, owing to its easy culture and pretty, graceful fronds, which sometimes attain the height of five to six feet. Fine for pot culture, and delight in a moist, shady situation. Sure to grow and please everybody. Nice young plants. 10 cents

## SWAINSONIA.

Swainsonia Alba. A most desirable new ever-blooming pot plant and one that we predict will sook become one of the most popular plants grown. As a decorative plant for the window or conservatory for winter and summer we know of nothing that will give so much satisfaction as the Swainsonia. His esseculture,—growing in almost any light position—its freedom of bloom,—rarely ever being out of bloom,—and the rare grace and beauty of the flowers, foliage and entire plant, will certainly make it one of our most popular plants. Imagine fifteen or twenty pure white Sweet Peas set close together on a single stem and you will have some idea of its effect. (See cut.) Price, 10 cents each.

Swainsonia Rosea. Identical with Swainsonia Alba, except in color, being a bright 103) tree Everybody should possess a pair of these pretty flowering plants. Evice, 10 cents each.

# Large Flowering Clematis.

Of all our hardy climbing vines, we know of nothing more desirable and attractive than the Large Flowering Clematis. Everybody is delighted with them when in bloom. For covering walls, trellises, or verandas they have no equal. They delight in a deep, rich, moist soil; most failures are the result of planting in too shallow soil where they will dry out. We offer only a few of the best varieties; extra strong two year old plants. They should bloom freely the first season. year old plants. The freely the first season.

Jackmani. The best known and most valued variety of this class. A perfect mass of flowers when in bloom. The flowers when fully expanded are four to six inches in diameter; intense violet-purple with a rich velvety appearance. It flowers continually from July until frost.

swainsonia alba. Henryi. Very large, fine, creamy-white, single flowers. A strong grower and very hardy: considered the best of the white varieties. A perpetual bloomer; excellent for cemetery planting, also for trellises, varandas, etc.

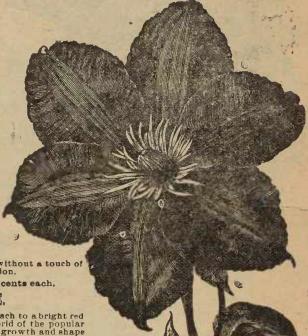
Duchess of Edinburg. A very desirable, free flowering, double creamy-white variety. Flowers not quite so large as the Jackmani but double; therefore much more attractive.

Ramona. A strong, rampant grower and very hardy. A free and perpetual bloomer; flowers very large; color, a deep sky blue.

Viticella Kermisinus. A splendid variety of the utmost profusion of bloom; flowers of medium size and of bright wine-red color, without a touch of purple. A strong, free grower. Should find a place in every collection. Price, extra strong two-year old plants, by mail, postpaid, 45 cents each.

### New Red Clematis, MADAME EDOUARD ANDRE.

An entirely distinct and most novel variety and the nearest approach to a bright red ever sent out. The plant is a strong, vigorous grower, being a hybrid of the popular Jackmani, which it resembles in freedom of bloom, strong, vigorous growth and shape and size of flowers, but is of a distinct carmine red color of a most pleasing shade, entirely different from other varieties. Price, strong one-year plants, 50 cents each.



EDOUARD ANDRE.

### FLOWERS. FOOD FOR

This is a perfectly clean, odorless, chemical preparation, pleasant and harmiess to handle. It is not a stimulant, but a perfect lood for plants in a concentrated and easily assimilated form. It produces healthy foliage, abundant, rich and bright colored blossoms and prolongs the period of blooming. A little added to the water will preserve cut-flowers for at least 48 hours longer than if none were used. Full directions with each package. Price, postpaid, 25 cents per package containing sufficient for 20 plants for three months.

"WINDOW GARDENING." A treatise on window gardening how to grow plants and make them bloom, to preserve flowers and about everything else that a lover of flowers wants to know. This valuable book free, with every package of "Food for Flowers."

# CMOICE • FLOWER • SEEDS

THALF PRICE.

HE tollowing is a partial list of the varieties of Flower Seeds that we carry in stock and are offering at the popular Haif Price rates. Owing to our limited space we are unable to give descriptions of each variety, but we guarantee the seeds of just as fine rates. Owing to our limited space we are unable to give descriptions of each variety, but we guarantee the seeds of just as fine rates. Owing to our limited space we are unable to give descriptions of each variety, but we guarantee the seeds of just as fine rates. Owing the minimum was a great a variety as possible. For example, is est care in growing and purchasing the different classes, with a view to having as great a variety as possible. For example, is esterned we purchase every known variety. We grow seeds from all these and mix all the varieties together (30 or more), and fill each oacket from this mixture. The same with Balsams, Larkspurs, Dianthus, Petunias, Pansies, Sweet Peas, Verbenas, etc., etc.

OUR GUARANTY. We do not hesitate to guarantee these seeds to be first class in every respect. Should any prove otherwise all our attention to it next season and we will allow you to select other seeds to the value of those that were not satisfactory.

ALL SEEDS IN PACKETS AT HALE PRICE provided the order amounts to 50 cents or more in each. Send us for

ALL SEEDS IN PACKETS AT HALF PRICE, provided the order amounts to 50 cents or more in cash. Send us 50 cents of select seeds to the value of \$1.00. Send \$1.00 and select seeds to the value of \$2.00, etc. Ask your neighbors to join with you

# OUR PRIZE ASTERS.

The Aster is unquestionably one of the most desirable and popular annuals grown, producing in greatest profusion flowers in which richness and variety of color are combined with the most perfect form. It is seldom that we see such a beautiful sight as our Aster beds were last September. We make a specialty of growing Aster Seed. We purchase each season all the different varieties obtainable in Germany and France and grow our seed from this stock, which we thoroughly mix and fill our orders from this mixture. This season our stock comprises about thirty varieties, mixed colors of each variety. We believe there is not another Seedsman in increase who offers such a superb mixture. Price, 15 cents per packet.

### ALYSSUM. (Sweet.)

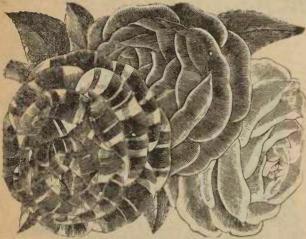
One of our most popular annuals, its pretty, pure white, fragrant flowers condering it invaluable for bouquets, etc. Oi very easy culture. 5 cts. pkt.

### ANTIRRHINUM. (Snapdragon.)

Old favorite border plants, with glossy green leaves and curiously shaped dowers having finely marked mouths and throats. Choicest mixed varieties, 5 cents per packet.

### AQUILEGIA. (Columbine.)

A very popular and handsome hardy perennial border plant, growing two or three feet high and producing in great profusion flowers of novel shape and in great variety of colors. Best varieties mixed, 5 cts. per pkt



BALSAMS.

### BAUSAMS.

These are among our most beautiful downing annuals. Their arge, perfectly double, wax-like flowers, consisting of the most delicate colors and tints, including solid colors, blotched and striped etc., render them one of the most popular classes of annuals. The seed we offer is from a mixture of all the most desirable rarieties. Price, 10 cents per packet.

### BACHELOR'S BUTTON.

Popular hardy annuals that should be in every garden. All the hoicest varieties mixed. Price, 5 cents per packet

### BROWALLIA.

Very free blooming hardy annuals; also excellent for winter fronting. Price, 5 cents per packet.

### CANNAS.

Valuable foliage plants of tropical appearance. Unsurpassed for torning clumps on the lawn Price, 5 cents per packet.

### CANDYTUFT.

The of our oldest and most popular classes of annuals. Ind boicest mixed, including all colors. Price, 5 cents per packet judispensable for bouquets etc.

### CALENDULA.

Pot Marigold.) Everybody knows and admires this popular old annual. We noicest mixed varieties, including some choice new ones. Price, 5 cents per packet We offer

### COCKSCOMB.

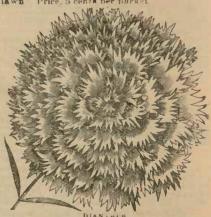
Phese are very interesting and attractive annuals that always give satisfaction. The ombs often grow a foot or more across. Choicest varieties mixed. Price, 5 cts. per pkt

### DIGITALIS.

Perfectly hardy perennials commonly called Fox Gloves, growing three lest or more beight, with spikes of beautiful spotted, thimble-like flowers; very close y. Seets per picture.

### Dianthus Pinks.

commonly called Chinese Pinks or Japan Pinks. They are among our most brilliant and showy annuals, will bloom freely the first season, and if slightly protected will bloom again the second season. Unsurpassed for cut-flower work. Our collection is unsurpassed, embracing all the best varieties in cultivation. Price, choice mixed, 10 cents per packet.



# NEW IMPERIAL MORNING GLORY.

The great value and beauty of this new class of Morning Glories lies in their gigantic size and wonderfully brilliant and varied colors. They measure from 4 to 6 inches
in diameter, and in color the shadings and markings are limitless. Some are striped,
stared and spotted, others have magnificent borders and throat. They are of most
capid climbing habit, attaining a height of 30 feet or more. No climber introduced in
secent years will compare with it in value. Don't fail to include it in your order.

Price, choice mixed seed 10 cts. per packet.



DATURA CORNUCOPIA

### HELIOTROPE.

Popular plants grown for the exquisite fragrance of sheir delicate blue flowers. Very desirable for bouquets, etc. No collection complete without them. Price, 10 cents per packet..

### HOLLYHOCKS.

We offer an extra fine mixture of all the best per-vectly double varieties, embracing all the shades of red, wink, yellow, crimson, white, etc. Price, 10 cents.

### LARKSPUR.

A very popular and beautiful annual growing two three feet high. We offer all shades of red, white and blue mixed. Price, 5 cents per packet.

### MIGNONETTE.

Everybody knows and admires the fragrant Mig-aonette. It is indispensable in all kinds of cut flower work. Sow the seed at intervals for a continuous sup-ply. A native of Bartary. We offer ten choice varie-ties all mixed together. Price, 5 cents per packet.

### MYOSOTIS.

Forget-me-not. Very popular haif hardy peren-nials blooming freely the first season. Delicate, pale blue flowers in clusters. Much prized for bouquets. They succeed best in a moist soil. Price, 5 cts. per pkt.

### NIEREMBERGIA GRACILIS.

A pretty annual, having single flowers an inch or more in diameter; of a delicate iliac tinted white, with purplish lilac blotch in centre; in bloom continually. Unsurpassed for baskets, vases, etc. Price, 5 cents.

### NICOTIANA AFFINIS.

pretty annual related to the common Tobacco.
Educes large clusters of pure white fragrant flowers
such or more in diameter. Very desirable. 5 cents.



# DATURA CORNUCOPIA.

A magnificent showy plant for the garden or lawn. Start the seed early in March in the house and transplant to the garden last of May. Its magnificent double white flowers 6 to 10 inches in length are produced in pro-fusion from July until frost. Price, 10 cents.

### DELPHINUM.

These are very showy herbaceous, hardy perennials with fine cut foliage and spikes of handsome flowers including all of the different shades of blue, purple, white and ross. We offer a superb mixture of the best varieties. Fine for large beds on the lawn and mixed borders. Price, 5 cents per packet.

### COSMOS HYBRIDUS.

A very popular class of autumn flowering plants, having fine fern-like foliage and a profusion of single flowers about two inches in diameter, somewhat resembling the single Dahias, but neater and prettier. As a cut flower for vases or personal wear their grace and beauty are unequaled. They commense to bloom in August and continue through October; the flowers even bearing a slight frost. White, rose and purple varieties mixed. Price, 10 cts

The Gaillardia, also known as Blanket Flower, are very desirable annuals for bedding, blooming profusely throughout the entire season. We offer finest single and new double varieties mixed. 5 cts.

Beautiful Climber, Related to the Morning Glory but having much larger flowers. Valuable for arbors. verandas, etc. Several fine varieties mixed including the Moon Flower. Price, 5 cents per packet.

### MARIGOLD.

Well known popular annuals, growing one to two feet high, and producing large double flowers. Best French and African varieties mixed. 5 cents per pkt.

### MARVEL OF PERU.

The well known Four-O'clock. Too well known to need description. We offer all varieties mixed. Price,



### **NIGELLA**

Love in a mist. A free flow-ering annual with fine cut fol-lage. Pretty flowers and curl-lous seed pods. Of very easy culture, Price, 5 cts. per pkt

### ŒNOTHERA.

Evening Primrose. Popular annuals producing large yellow flowers two to four inches in diameter which open up suddenly in the evening and close again the following morring. Very showy flowers. Price, 5 cents per pkt

### PENSTEMON.

One of the most beautiful and attractive herbaceous perennials, closely resembling the Hardy Phlox, but producing spikes of showy Gloxinia-like flowers, throughout the season. Will bloom the first season it started early. Native of the United States, 5 cts. per pkt

### BELLIS PERENNIS.

Owers cents.

MYOSOTIS.

Double Daisies, These are among the earliest flowers to bloom in the spring. Everybody should have a few plants out the coldest weather if slightly protected. Price, 10 cents per packet.

# PHLOX DRUMMONDI.

Certainly one of the most popular and desirable of all the annuals. Nothing can be more brilliant and showy than a bed of Phlox. We offer a superb mixture of all the leading varieties. Price, only 5 cents per packet.

### NEW STAR and FRINGED PHLOX.

A distinct new class of these popular annuals, differing from the common varieties in the form of their flowers, some star-shaped, some beautifully fringed 10 c. (Secret.)

### Double Portulacea.

One of the most desirable hardy annuals and of easiest culture. They make a fine bed on the lawn and when everything else is perishing for lack of moisture they are in their glory. Our seeds are from a fine collection and should produce fully fifty per cent. of double flowers. Price, 10 cents per packet.



# \* PANSIES. \*

There is no flower that is more attractive or from which there is more pleasure than a good collection of Pansies; and again there is no flower that is more disappointing than a poor collection of Pansies. There is probably more Pansy seed of annually than of any other flower. There is greater variation in the cost of Pansy seed than in any other class of flower seed. While we can purchase ordinary Pansy seed at 50 cents per ounce, we pay all the way up to \$15 per ounce according to the quality. We offer Pansy seed in three grades according to quality, as follows:

Our Superior Mixed. This popular mixture we have made a specialty of for several years. It is composed of only the highest priced, fine strains purchased from the leading specialists and mixed together, and will produce the finest flowers in size and markings, and in almost endless variety and color. Price, 25 cents per packet of about 150 seed.

Our Excelsior Mixed Pansies. This popular mixture is composed of about 25 of the leading standard named varieties including, Lord Beaconsfield, Emperor William, King of Blacks, Snow Queen, Yellow Gem, Azure Blue, Havana Brown, Mahogany, Silver Edge, &c., &c. Price, 15 cents per packet; two packets for 25 cents.

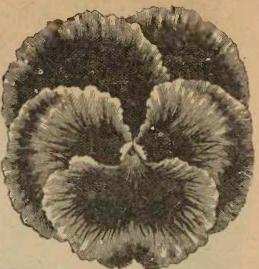
Ordinary Mixed Pansies. Choice mixed varieties put up from ordinary first waity mixed seed. Price, 5 cents per packet.

PYRETHRUM.

(Golden Gem). Beautiful gold-leaved bedding plant, retaining its ornamental character till late in the autumn. One of the finest acquisitions for ribbon bedding and designs. Flowers double white. Price, 5 cents per packet.

PERILLA.

This is a fine ornamental-leaved annual, from the East Indies and China. It grows about eighteen inches high, the foliage being of bronzy dark purels. Valuable for heds, low screens or hedges. We offer two varieties mixed: Nankinensis and Lasciniata. 5 cts. pkt



# PETUNIAS.

In the whole list of what are called Bedding Plants there is not one that exceeds the Petunia in general usefulness. They are of the easiest culture, growing in any good garden soil and producing the most showy flowers in the great est profusion. Few if any plants have come so rapidly into favor or have been so much improved by hibridation. We offer the popular single Petunia in an unsurpassed mixture coraping all the following choice strains: Mixed mesina, Ilustria, and Myrabunda. Price, 10 cents packet.

### Petunia Grandiflora

This grand new type is of great value owing to their enormous size, many of which reach the enormous size of four inches or more in diameter, and are beautifully blotched, veined and fringed. They must be sure to be appreciated as no pen can do them justice. Price, 20 cents per packet.

### Petunia Double Flowering

Seed of Double Petunias are always very hard to produce, the double flowers never produce any seed they are produced by fertilizing single flowers with pollen from double ones. The seed we offer should produce about 25 per cent. of double flowers. They require great care in sowing. 20 cents per packet

# PRIMULA CHINENSIS.

We doubt if there is a greenhouse or window plant more popular than the Primrose. It is justly popular, first, for its fragrant flowers and long continued season of bloom, which extend through early the whole year, and second on account of its ease of culture, thriving in a window where there is little or no sun, which few plants will do. It is not particular as to situation and is never attacked by insects. It is a plant that will thrive in any window for anybody. It grows readily from seed, and there is no reason why every lover of flowers should not have a good supply of these elegant plants. The seed we offer is from a choice collection of single varieties, including the beautiful fringed sorts. Price, 20 cents per packet.

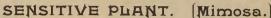


# poppies.

These grand old flowers are fast gaining the universal popularity which on account of their great brilliancy and beauty they so justly merit, having for years been crowded out of our gardens by the many new-comers. They have nevertheless kept pace and even surpassed in improvement many of the more popular varieties, and now surprise us with their many new and beautiful forms, and gay gaudy colors, until we are glad to reinstate them to the front rank where they belong. Nothing can be imagined more brilliant and showy than a bed of choice mixed Poppies. Poppies are now occupying in popularity a place along with the Chrysanthemum and Rose, and why should they not when we consider the ease with which they are grown together with their rare beauty and attractiveness. The seed we offer comprises the most complete assortment even offered. In fact we buy every known variety of Poppies and after thoroughly mixing them together, fill each packet from this unrivaled mixture. It cannot fail to give the best of satisfaction. Try it. Piice, only 5 cents per packet.

### SWEET WILLIAM.

Popular old garden flowers that do not receive the attention they deserve, being per fectly hardy they should have a place in every garden. Seed sown in early spring will blossom the same season, and again the following year. The seed we offer comprises a mixture of all the best single and double varieties. Price, 5 cents per packet.



DOUBLE AND SINGLE POPPIES. Certainly one of the most interesting plants we know. The leaves when touched will immediately droop and close up. The toot or more in height and produce ball-like pale-pink flowers. Of very easy culture. A native of Brazil. 5 cents per packet.

OUR "ICEAN COLLECTION Will contain ten packets of Choice Flower Seeds as follows; Asters, Antirrhinum, Alyssum, Convol-vulus, or Morning Glory, Candytuft, Mignonette, Petunias, Pansies, Popples and Sweet Williams; choicest mixed varieties of each. This is a valuable collection; it will furnish a fine display of flowers. Price net, 12 pkts for 25 cts.

We offer all Flower Seeds in packets only, at HALF PRICE. Satisfaction always Guaranteed.



These are among our most popular and showy annuals. They grow from ten to twenty inches in height and produce spikes of pretty double flowers, ranging through all the shades of lilac, crimson, rose, purple, white, etc. They blossom in about ten weeks from seed and continue until killed by frost. The seed we offer are the finest mixed, from pot grown plants. Price, 10 cents

# TROPAEOLUM.

Nasturtium. A very popular class of hardvannuals. In colors they comprise all shades of brown, red and yellow, in the most pleasing combinations and shades imaginable.

Tall or Climbing. (Majus.) Beautiful and tuxuriant annual climbers for trellises and verandas. Of easy culture, producing their showy flowers in great abundance until frost. Choice mixed varieties, 5 cents per packet.

Dwarf or Bedding. (Minus.) Very popular and showy annual bedders, form-rog compact, neat plants not more than a foot high. Choice mixed, 5 cts. per pkt.

### ZINNIAS.

This is indeed a grand flower; as large and double as a Dahlia, and of a great variety of colors, including all the shades of red, also white, yellow and striped. A ped of Zinnias make a grand show throughout the summer. If there are any people who do not admire Zinnias they will certainly change their minds after trying our seeds, as they are certainly the choicest mixture ever offered. Price, 5 cents

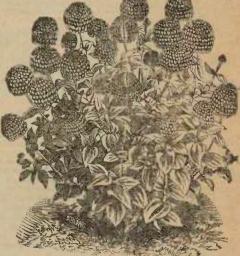
# VERBENAS.

One of the most popular bedding plants grown. Half-hardy perennials that coloom freely from seed. We know of nothing that will grow more rapidly or produce more showy flowers. Sown during February or March, in boxes in the house, they will be ready to bloom by the time they should be bedded out in May. We offer them in choicest mixed colors. Price, 10 cents per packet.

SEPARATE COLORS. We have frequent inquiries for Verbena Plants.

SEPARATE colors, we have frequent inquiries for Verbena Plants.

These we do not offer, as it is almost impossible to carry them over winter in a realthy condition. They are much more satisfactory when grown from seed. For the convenience of those who wish them in sepa rate colors, we have prepared a large packet, containing five small packets, each containing a separate color as follows: Defiance scarlet Candidissima, pure white; Corulea, bright blue: Striata, striped; Coccinea, red, white eye. Large packet, 25 cents.



# STANDARD LIST OF

# RELIABLE GARDEN SEEDS



AST season, after carefully considering the cost, expenses, etc., we decided to offer all Garden Seeds in packets at half price. The only question with us then was: Can we convince seed buyers that our seeds are fresh and reliable?

If we could, we felt sure the plan would be successful, as there is a small profit on seeds even at 2% cents per packet. and by the aid of our patrons we believed the demand would be so great as to leave us a fair profit for our season's work We are pleased to report that we are more than satisfied with the result. Our patrons received their Garden Seeds at balf price, and they told all of their neighbors where they could procure reliable seeds at half price.

# A FEW THINGS THAT SEED BUYERS SHOULD CONSIDER.

There is altogether too much expense attached to the Seed Business as it is generally conducted at the present time. The average cost of all the seeds sold throughout the country by the different Seedsmen does not exceed a cent and a half per packet, delivered postpaid at your Post Office. The great expense of the business is in the large, showy, illustrated catalogues, with colored covers and lithograph plates, and in the newspaper advertising required to secure orders. You will no doubt be surprised if we tell you that it costs twice as much to sell the seeds as the seeds themselves cost; neverthe these this is a fact. One Seedsman last season, it is said, spent over \$30,000 in newspaper advertising, and almost as much more on catalogues, while the seeds required to fill the orders thus obtained, we venture to say, did not cost half that amount. Another Seedsman made the statement that the orders he secured through newspaper advertising cost him. or an average, about 80 cents each.

Of course all this expense is added to the cost of the seeds, and the purchaser pays it by paying 5 to 10 cents for a small packet of seeds, the real value of which is not over half as much. Our object in stating this fact is to show you that it is possible to sell the best seeds grown at 2% cents per packet, and that is just what we are doing. We don't claim that our seeds are the only seeds worth planting ("None genuine unless purchased from us,") as some Seedsmen do. Such assertions are silly. We only claim to handle as good seeds as can be procured anywhere, and we are only enabled to offer them as such reasonable prices by depending on your liberal patronage and assistance, thereby obviating the necessity of expend ing all our profits in newspaper advertising. Our plan is simply to pay our patrons for assisting to extend our trade, by furnishing seeds at half price, rather than pay it to newspapers for advertising.

### WE DIFFER FROM ALL OTHER SEEDSMEN IN THE FOLLOWING

FOUR VERY IMPORTANT POINTS.



lst. We state in our catalogue just how much seed each packet will contain, which we guarantee will average fully equal in quantity to those sold by other Seedamen.

We carefully test all seeds and stamp the result of test on every packet, so that the purchaser will know what per cent. will grow.

We stamp the date on each packet before filling, so that the purchaser will know that the seeds were put up fresh for the season of 1896.

We will furnish you any seeds. your selection (in packets only), at just half price thereby giving you double the quantity that you would receive from other dealers 4th. And further; we guarantee satisfaction. If the seeds are not as represented, return them; we will refund the money,

Select seeds (in packets only), to the value of \$1.00, remit us 50 cents, and we will at once forward the seeds by mail, postpaid. Select \$2.00 worth and send us \$1.00, etc., etc., but we cannot accept orders for a less packets at half price, as the amount would be so small that it would not pay for the clerical work of booking, registering, packing siling, etc. If you do not need so many seeds your neighbor will gladly join with you.

PLEASE NOTICE ! This offer applies only to seeds in packets. The prices of seeds by the pint or quart, ounce or pound, are new

Gonover's Colossal. The standard variety. Shoots very large and of excellent quality. Price, 5 cents per quarter ounce packet.

Palmetto. A fine new variety, growing very large and uniform. Very highly recommended. Try this variety. 10 cents per quarter ounce packet.

Asparagus Roots. Strong 2 year roots, by mail, 25 for 60 cts.; 50 for \$1.

### BEETS.

Eclipse. Remarkable not only for its wonderfully capid growth, but for its uniformity, fine quality and earliness. Blood red skin and flesh.

Edmand's Early Turnip, Very early, Of handsome, smooth, round form. Neat, small tops and fine quality. Extra Early Egyptian. The earliest of all. They resemble a flat dutch turnip in shape; flesh, blood red.

Long Smooth Blood Red. One of the most popular tate varieties for general table use. A good keeper.

Golden Tankard Mangel Wurzel A valuable large growing variety, largely grown for feeding stock. 45 c.lb. Mammoth Long Red. Roots of immensestze, smooth and regular. One of the finest, as well as the largest variety grown. Price, 40 cents per pound.

Lane's Imperial Sugar. Large, white, sweet, French variety. Used for making sugar; also grown for stock. Price, 50 cents per pound.

Price of Beet Seed, 5 cents per half ounce packet.



# BUSH BEANS.

New Davis Wax Bean. At last we have an enormously productive wax Podded Bean having pure white seed. Pods long, straight and handsome. A boon to market gardeners. A gratification to the amateur. Price, 10 cents per packet; 30 cents per pint.

Price, 10 cents per packet; 30 cents per pint.

New Valentine Wax. The old Red Valentine is one of the most popular varieties grown. Here we have an improved round pod extra early Valentine with golden-yellow pods. Claimed to be the earliest wax bean yet introduced. Try it. 10 cents per packet; 30 cents per pint.

Burpee's Bush Lima. This new variety is decidedly the best of all the Bush Limas, the beans being as large and of equal quality to the targer climbing varieties. 10 cents per packet; 30 cents per pint.

Earliest Red Valentine. A very popular and exceedingly early green-odded snap Bean. Very productive. 10 cts. per pkt.; 20 cts. per pint. podded snap Bean. Golden Eyed Wax. An early and vigorous variety, yielding a great profusion of golden-yellow waxy pods. 10 cts. per pkt.; 25 cts. per pt.

Extra Early Refugee. A very productive and popular old standard green-podded variety of excellent quality. 10 cts. per pkt.; 20 cts. pt. Livingston's Round Pod. Extremely early, vigorous and productive. No other green-podded variety is more free of strings. 10c. pkt.; 20c. pt.

Prolific German Wax. A very desirable variety of snap Bean with black seed and large golden-yellow pods. 10 cts. per pkt.; 25 cts. pt.

Henderson's Bush Lima. A valuable new bush Lima Bean. The beans are only medium in size, but their enormous productiveness more than makes up for their size. 10 cts. per pkt.; 35 cts. per pint.

Wardwell's Kidney Wax. Early and vigorous. Showy long gol-den-yellow, stringless pods. One of the best. 10 cts. pkt.; 25 cts. pint. New Rust Proof Golden Wax. An improved strain of Golden Wax, said to be rust proof. Large broad, flat, fleshy, wax-like golden-yellow oods, Price, 5 cents per packet; 25 cents per pint.

Low's Champion Bush. A valuable new green-podded variety. An excellent snap bean and unsurpassed for shelling. Price, 10 cents per sacket; 25 cents per pint.

Boston Small Pea Bean. The earliest and most prolific small white field Bean, yielding from sixty to eighty fold. Price, 10 cents per packet; 25 cents per pint.



# SELECT POLE BEANS.

New Mammoth Horticultural Pole. Here we have one of the most distinct and valuable Pole Reans grown. It is probably the largest bean it cultivation, excepting some of the Limas The pods are extra long, carmine in color. Very showy. Beans are large as Bird eggs. Try it Price, 15 cents per packet; 35 cents per pint.

Early Golden Cluster Wax. Certainly one of the finest varieties grown. Very large, tender golden-yellow pods produced in clusters. Leads all other pole beans in earliness. Price, 10 cents per packet; 35 cents per plnt.

New Golden Audalusia. Another valuable new Wax Pole Bean. Pods golden-yellow, six inches long, broad, thick and bushy. Beans pure white. Excellent either in pods or shelled. 10 cents per packet; 30 cents per pint.

Old Homestead. Probably the earliest green-podded variety. Enormously productive, pods hanging in clusters from top to bottom of pole. Try it. 10 cts. per pkt.; 30 cents per pint. Horticultural, or Cranberry. A very popular old variety. Sometimes called "Bird Egg Bean." A desirable shell variety. 10 cents per packet; 25 cents per pint. Enormously productive, pods

King of the Garden Lima. A very large, vigorous growing variety of Lima Bean, requiring but two vines to each pole. Pods very large and well filled. Of excellent quality. Price, 10 cents per packet; 30 cents per pint.

New Willow Leaf Lima. Unquestionably the most prolific Bean grown, a single vine having produced 1500 pods. Feculiar willow-like foliage. The Beans are of medium size, resembling Henderson's Bush Lima. Of excellent quality. 10 cents per packet; 30 cents per pint.

Horticultural Lima. A valuable new variety, being a cross between the well known Horticultural and the common Lima. The Beans are speckled like the former and in shape like the Lima. Of excellent quality, 10 cents per packet; 35 cents per pint.

Ford's Mammoth Lima. Unquestionably one of the hest climbing Limas. Medium earl enormously productive and of excellent quality. Of extra large size. 10 cts. pkt.; 30 cts. pint Lazy Wife. Pods very broad, thick, fleshy, entirely stringless and of superior quality. Highly prized as a string Bean. Enormously productive. 10 cents per packet; 30 cents per pint.

Each packet of Beans will contain 2 ounces, sufficient for about 20 hills.

### CHICORY.

Large-rooted or Coffee. Much used in Europe as a substitute for Coffee, and large quantities of the prepared roots are annually exported to this country for similar use. The roots when carefully dried and roasted make a coffee that can scarcely be detected from the genuine. Price. 5 cents per quarter ounce packet.

### BRUSSELS SPROUTS.

This is one of the most delicious vegetables. Of very easy growth but not so well known in America as it deserves. It produces on the stem, numerous small heads resembling miniature cabbages. The sprouts are used as greens, and become very tender when touched by frost. Sow in May and handle some as winter cabbage. In the fall the leaves should be broken down so that the little heads will have more room to grow. 5 cents per one-eighth ounce packet.

It is a mistake to suppose that Lettuce is the only greens for salad. Corn Salad is a small hardy salad extensively used during the winter and spring months as a substitute for Lettuce; also cooked and served like Spinach. Sowearly in spring for spring use, or in September for winter and early spring use. Highly prized in the South. Price, 5 cents per quarter ounce packet.

### CRESS, or PEPPER GRASS.

Curled Cress. An excellent flavoring for salads, etc. Of the easiest culture. Sow early in the spring. Price, 5 cents per quarter ounce packet.



# SELECTED CABBAGE.





A word regarding the Cabbage Seed we handle. Realizing the importance of handling only the best seeds, we contracted a year ago with Mr. Francis Brill, the noted Cabbage Seed grower of Long Island, to grow all our Cabbage Seed. Mr. Brill has been in the seed business for over thirty years, and is one of the largest and most reliable growers in the country. Among Market Gardeners all that is necessary is to say that we handle Brill's Seeds. We could purchase cheaper seeds, but prefer to handle only the very best.

### EARLY VARIETIES.

Extra Early Express. Decidedly the earliest variety we offer. Medium sized, pointed heads. 5 cents per packet.

Early Jersey Wakefield. Everybody knows that this is the most popular early variety grown because it is the very best. Price, 5 cents per packet.

Early Winningstadt. A well known second early variety that many think has no equal. 5 cents per packet.

All Head. One of the finest heading early varieties, although not quite so early as Wakefield. Fine. 10 cents per packet.

Henderson's Early Summer. A very desirable medium early variety with large, solid, flattened heads of most excellent quality. 5 cents per packet.

Vandergaw, or All Seasons. Sol round, flattened heads of fine quality, good all-seasons variety. 5 cts. per pkt.

Newark Early Flat Dutch. This is an excellent, second early variety, which originated with Mr. Brill. The heads are large, round and solid. 5 cts. per packet.

EARLY VARIETIES MIXED. An equal mixture of all the above varieties. Price, only 5 cents per packet

### LATE VARIETIES.

World Beater or Autumn King. Named and sent at by Mr. Brill. Heads unusually large, broad, hick and solid. Statk short, foliage very dark green. he of the best. Price, 5 cents per packet.

Lupton. Originated on Long Island by Mr. Lupton. of remarkably strong constitution; leaves large, dark bluish-green; stems short, heads quite large, flat and hick; an excellent keeper. Mr. Brill writes us: "Don't all to offer the new Lupton." Try it. Price, 10 cents per packet; 30 cents per ounce; 75 cents per pound.

Sure Head. A great favorite, as it always pro-luces good solid heads of uniform, large size. 5c. pkt.

Bridgeport Drumhead. Another excellent late cariety that cannot be too highly recommended for aain crop. 5 cents per packet.

Fottler's Drumhead. A very popular autumn rariety. Also largely grown for winter use. Large, lat heads and very short stem. 5 cents per packet.

Premium Flat Dutch. A universal favorite. So vell known that it needs no description. 5 cts. pkt, Large Late Drumhead. Another standard varity that everybody knows and grows. 5 cts. packet.

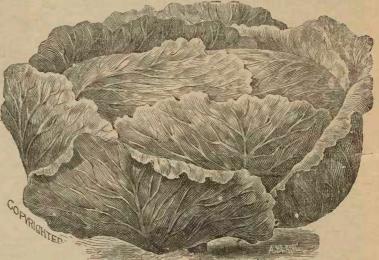
Red Dutch, or Pickling. Heads of medium size, very solid, blood-red in color. 5 cents per packet. Perfection Drumhead Savoy. Peculiar curled or rimped dark green foliage, and large, broad, very hick, solid heads. This is decidedly the best of the savoy varieties. 5 cents per packet.

Brill's Excelsior Large Flat Dutch. Heads large, broad, flat and solid; stem short, foliage light green; compact. The most use of all the late varieties. One of the finest flat Dutch varieties. Price, only 5 cents her packet.

Mammoth Rock Red. This is without doubt the finest strain of red or purple Cabbage for pickling ever grown. Heads large ound and thick; very dark red from surface to centre; foliage also deep purplish-red; unsurpassed for pickling. 5 cts. per packet.

Late Mixed. Each packet will contain an equal mixture of all the above late varieties offered on this page. If you want only one packet of late Cabbage, this is the one to buy. Price, only 5 cents per packet.





WORLD BEATER, OR AUTUMN KING.

Each packet of Cabbage Seed will contain one-sixth of an ounce; sufficient for from 300 to 500 plants. Price of Cabbage Seed in quantity (except where noted), 20 cents per ounce; 60 cents per quarter pound; \$2.00 per pound.

# CAULIFLOWER.

Improved Early Snowball. This is now the most popular variety in cultivation. We used to think it was impossible to grow ('auliflower, but this variety is as easy grown as Cabbage. It is very early, of dwarf habit and sure to head. 20 cts. per pkt. of 200 seeds

Extra Early Paris. One of the earliest and most popular varieties in the Paris Market Probably the best of the cheaper varieties. Price, 10 cents per packet of about 200 seeds Veitch's Autumn Giant. One of the finest late varieties. Of robust habit; heads compact and thoroughly protected by the leaves. Highly valued in the South. Price, only 10 cents per packet of about 200 seeds.

New Early Perfection, Introduced by Mr. March, of Fidalzo, Washington, who claims it to be the earliest and most perfect heading variety. Try it. 20 cents pkt. of 100 seeds

THE "CALLA" SPRAY PUMP Is just what you need to kill the worms on your Cabbage and Cauliflower. In fact, a Spray Pump is a necessity in every conservatory, garden, orchard, or vineyard, for applying the windows, etc. We live near one of the largest Pump Manufacturies in the United States, and are therefore in a losition to furnish Spray Pumps in any quantity on short notice. We have carefully examined the different Spray Pumps now on the market, and as a result have had a special pump made according to our own instructions, and for our exclusive trade. We believe this pump embraces more really valuable features than any pump on the masket, and at the same time it is the cheapest reliable pump we know of. It possesses the following valuable features: It has all brass working parts. It is double acting. It has the largest and most perfect air chamber, it has adjustable bucket clamp and foot rest. It has a clamp for holding bucket bale. It has an agitator. It has three feet of best hose and combination nozzle. It is compact and neat. It is easy to work. It is easy to buy and sell. See last page for description.

CARROTS.\_\_\_

Improved Long Orange. The large size. Deep orange scarlet. The roots grow remarkably uniform, smooth, and very

St. Vallery or New Intermediate. Roots very regular and smooth, and of good size, being about ten inches in length and two to three in diameter at the top, tapering gradually from the shoulder to the tip of the root. Of excellent quality.

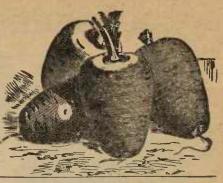
Danver's Orange. (Half long.) A standard variety of medium size. dark orange. Excellent for table use.

New Oxheart. This new Carrot comes from France and is a decided improvement in shape, as shown by the illustration. It usually grows from two to three inches in diameter. It is an excellent variety for table use.

Long White Belgian. Roots pure white. Grows one-third above ground to large size. Largely grown for stock. Last season we grew at the rate of a thousand bush-sis per acre of this variety. Immensely productive.

Each packet of Carrot Seed will contain 1-4 oz.; sufficient to plant 40 to 50 feet of drill.

Price 5 cents per pkt.; 25 cents per 1-4 lb.; 90 cents per lb., by mail.





# 二米

New Giant Pascal. An excellent variety of recent introduction. The stalks are very broad, thick and crisp and of a firm nutty flavor. It blanches with but slightearthing up. Price, 10 cents per packet.

White Plume. This is now one of the most popular varieties. Owing to its var legated foliage it will in a measure blanch itself without trenching by simply typis up the stems closely. Of very good quality. 5 cents per packet.

Golden Self-blanching. (Large Solid.) A variety possessing real merit, value ble not only to market gardeners, but also to amateurs. It is certainly a most excellent variety, and cannot be too highly recommended. The heart is large, solid and of a beautiful, rich, golden-yellow color. No variety can surpass the Golden Self blanching in striking appearance and delicious flavor. 10 cents per packet.

Now Boss. It is wary difficult to aversome a nonnlar preindice, and the American

New Rose. It is very difficult to overcome a popular prejudice, and the America, market still demands the white varieties of Celery, not with standing the fact that the Red or Rose Celeries have a superior flavor. This variety is very ornamental on the table, the delivate tracing of beautiful rose shading with the white in the blanches talks and heart. Very solid, rich and nutty in flavor and is a gook keeper. 5 ct. Giant White Solid. The best strain of large white solid Celery. Very large and of quick growth. Stiff close habit. Price, 5 cents per packet.

Perfection Hartwell. No variety equals this one in keeping qualities, and fevequal it in quality and beauty. A general favorite. 5 cents each.

Boston Market. This variety, though quite dwarf and branching, possesses thenest table qualities. None has been more popular for home use, though for marke the larger and more showy sorts are often preferred. 5 cents per packet.

Gfant Golden Heart. A valuable new variety produced by careful selection from the Dwarf Golden Heart. In quality, appearance and size, this variety leaves not bing to be desired. Its fine flavor and rich color make it valuable both for private us and for market. Price, 10 cents per packet.

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(Turnip-rooted Celery.) Grown exclusively for its roots, which are turnip-shaped smooth, tender and of nutty celery flavor. Price, 5 cents per packet.

Each packet of Celery seed contains one-eighth ounce, or sufficient to grow 400 to 50 plants. Price, in quantity 25 cts. per oz.; 75 cts. one-fourth lb.; \$2.00 per lb.

# SWEET CORN.

Kendal's Early Giant. A valuable new variety, introduced by A. C. Kendal, of Cleveland, who claims it to be the largest and most pro-Juctive early Sweet Corn grown. Ears 8 to 10 inches in length having 12 to 18 rows on each cob. The kernels are pure white and very sweet. Price, 10 cents per packet; 25 cents per pint.

First Of All. Probably the earliest variety grown. It is from Cory which it closely resembles, being a few days earlier.

Early Cory. This has always been considered the earliest of all. Will produce good ears for the table in 50 days from planting. Of twarf habit, medium ears, large broad kernels, excellent quality.

Early Champion. A valuable new early large growing variety, only a few days later than the small early sort and producing 12 rowed ears 8 to 10 inches long. White kernels very sweet and tender.

Honey Sweet. Originated with a german gardener in Pennsylvania, who had the reputation of bringing the sweetest and finest corn to market. Unlike all other varieties the husks and stalks are of a red color while growing; while the corn itself is a creamy white, medium early, productive and unsurpassingly sweet.



KENDEL'S

Country Gentleman. (Shoe-peg.) Probably the finest flavored corn grown. Very productive, medium early in season, ears of immense size. Kernels pure white, very deep and placed irregularly but very closely on the cob. Try it, if you want something flav Clark's None Such. A large eared second early productive variety. Ears large and produced two or more on each stalk, fodder pink. Kernels marble white, very attractive, sweet and tender. For market gardeners or the family garden it has no superior.

Stowell's Evergreen. More largely grown than any other variety, being the general favorite for main crop. Also among Canner and market gardeners for late use. The ears are large, grains deep, tender and fine flavored, remaining a long time in edible condition Price, 10 cents for large 2 ounce packet, sufficient for about 50 hills; 20 cents per pint, 35 cents per quart.

### eorn. POP

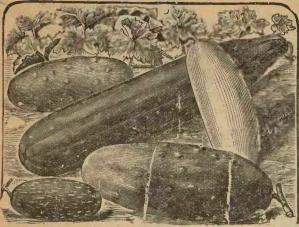
Black Mexican. An entirely distinct new large variety of Pop Corn. The ears are of large size, and very productive. Kernelare very large, blue black in color popping out very large and pure white. Price, 10 cents per 2 ounce packet. Something new, try it

Improved White Rice. One of the very best varieties grown. Ears medium size, three to four on a stalk; kernels transparen
white, round, sharp pointed. Pops out to a large size, pure snow white and very tender. Price, 10 cents per 2 ounce packet.

New Red Beauty. A valuable new rice pop corn, introduced by an extensive pop corn grower of Illinois. Ears medium to large
color bright red; deep grained and small cob; extremely early and very productive. Highly recommended. 10 cts. per 2 oz. packet

Queen's Golden. Probably largest pop corn. Kernels bright golden yellow; large, creamy-white when popped. 10 cts. per 2 oz. pkt Mixed Varieties. We offer the four varieties mixed. As the seed is white, red, yellow and black, it is only a moments job to sep arate the different varieties when ready to plant them. Price 10 cents per 2 ounce packet.

# \*\* SELECT CUCUMBERS. \*\*



TYPES OF CUCHMBERS

Cool and Crisp. A valuable new variety introduced last season They are long, straight, smooth and slim, extra early and productive unsurpassed for pickling, also excellent for table use when fully grown Price, 5 cents per packet.

Thorburn's Everbearing. The peculiar merits of this new var-ety are that it continues to blossom and fruit throughout the season It is of small size, very early and productive. 5 cents per packet.

Extra Early Green Prolific. An extremely early strain of the well known green prolific; unsurpassed in productiveness, and equation any in quality. Fine for pickling. 5 cents per packet.

Nichols' Medium Green. A very popular variety of medium size, excellent for table use, also suitable for pickling. 5 cents per packet White Wonder. A distinct new variety. Unlike all other white varieties, this is of strong, vigorous habit; fruit of medium size, color pure lyory white. Try it. Price, 10 cents per packet.

Improved Early White Spine. A very popular variety both for marketing and table use. Vine vigorous, fruiting early and abundantly. Price, 5 cents per packet.

Jersey Pickle. Very early, of medium size, largely grown to supply pickles for the New York market.

Extra Early Russian. Extra early, hardy and productive; fruit small, unsurpassed for pickling. Price, 5 cents per packet.

Westerfield Chicago Pickle. One of the most popular varieties largely grown to supply the Chicago market with pickles. 5 cts. pkt West India Gherkin. A distinct, small, prickly variety, exclusive ly grown for pickling; also very ornamental. 5 cents. (See cut.)

Each packet of Cucumber seed will contain a quarter ounce, or sufficient for about 20 hills. Price in quantity, 10 cents per ounce; 25 cents per quarter pound; 60 cents per ponnd.

GHERKIN

### HORSE RADISH.

These "sets" planted in May, small end down, with the top an inch or so below the surface, in rich, cultivated soil, will form roots of large size and fine quality in one cason. Price, 6 roots for 15 cents; 12 for 25 cents.

Grand Rapids. This new Lettuce is destined to become one of the most popular varieties grown. A very rapid grower; light green, beautifully crimped and curled foliage; unsurpassed for forcing. 5 cts. per pkt. (See cut.)

Improved Hanson. One of the best known and probably the best heading variety grown; light green, curled leaves, crisp and tender. 5 cents per packet.

Tomhannock. Fine, curled foliage, of a reddish-brown color; of excellent quality, always free from bitter taste. Price, 5 cents per packet.

Henderson's New York. A strong growing variety, always crisp and tender. Heads up almost equal to Early Cabbage. 5 cents per packet.

Trianon, or Celery Lettuce. A new variety of the Cos, or upright, variety, forming long heads with heavy mid-rib, which may be served same as Celery. Unsurpassed in quality. 5 cents per packet.

Denver Market. Highly recommended. A Denver Gardener claims that in a test of ninety-six varieties Denver market was the best. 5 cents per packet.

Big Boston. A mammoth strain of the Boston Mar-ket Lettuce. Curled foliage, forming immense heads of excellent quality. 5 cents per packet.

All The Year Around. A popular variety; compact, crisp and tender, retaining its qualities for a long time. A first-class, all purpose variety. 5 cents per packet.

White Paris Cos. The heads are long, upright, with long leaves. It is very hardy, of large size, and long in running to seed; brittle and highly flavored. Considered in England to be better than any other variety. 5 cents.

Black Seeded Butter. One of the most popular vari-eties for general use. Early and slow to seed. 5 cents.

Green Fringed, or California Curled. A valuable variety of recent introduction. Peculiar shade of delicate green, inner part of leaves white; edges fringed. 5 ceuts.

Golden Head. A splendid variety of Cabbage Lettuce, forming compact, golden-yellow heads. Price, 5 cents per packet.

Mixed Lettuce. An equal mixture of all the above varieties. 5 cents

Each packet of Lettuce Seed will contain 1-6 of an oz.

### OKRA, OR COMBO.

White Velvet. A desirable vegetable. Very popular in the South; also successfully grown throughout the Northern States. It is grown for its green pods which are used in soups, stews, etc., to which they impart a delicate flavor and are considered nutritious. It may also be cooked and prepared same as As aragus. Treatment: same as for Sweet Corn, but do not plant until the soil is warm. Price, 5 cents per half ounce packet.

# EGG PLANT, or Vegetable Egg

This vegetable does not receive half the attention it de serves. We consider it one of the finest vegetables in our garden. We offer mixed seed of the three best varieties Early Long Purple, New York Large Purple and Black Pekin. Sow in February or March in a warm place. Price 5 cents per packet of about 200 seeds.

### ENDIVE.

Green Curled. One of the finest salads for fall and winter use; curled leaves, tender and crisp. 5c. 1/4 oz. pkt

### Japanese Nest Egg Gourd.

Just what you want for nest-eggs, as they exactly represent the eggs of a hen. 5 cents per packet.

### KALE, or BORECOLE.

Of all the Cabbage family this is the most tender and delicate, and would be more extensively grown if its excellent qualities were generally known. Treatment same as Cabbage; is improved by a touch of frost. Price 5 cents per eighth ounce packet.

KOHL RABI.

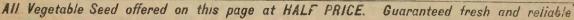
A vegetable between the Cabbage and Turnip, forming large bulbs above ground. Should be used while young and tender. 5 cents per packet. (See cut.)

### LEEK.

Broad Scotch, or London Flag. Especially desirable for soups, and considered by many to be superior in flavor to the Onion, to which family they belong. They might properly be called the Celery Onion, as they grow in trenches and blanch same as Celery. 5 cts. per packet



GRAND RAPIDS LETTUCE



KOHL RABI

Grand Rapids Early Market. The earliest Muskmelon known. It is an all round stylish and attractive Melon, and is decidedly the largest and best extremely early variety grown. Flesh bright salmon; skin finely netted. Of most excellent quality. Its great value, however, is its extreme earliness You should try this variety. Frice, 10 cents per packet; \$1.00 per pound.

Texas Cannon Ball. This novelty is introduced from Texas, where it is claimed to be the fipest flavored and best shipping Melon grown. In shape

Texas Cannon Ball. This novelty is introduced from Texas, where it is claimed to be the finest flavored and best shipping Meion grown. In shape round as a ball, 6 to 8 inches in diameter, nearly netted. Flesh light green, metting and deliciously flavored. 10 cts. per packet; \$1.00 per pourd.

Cosmopolitan. Another valuable new Meion, claimed to be of uniform, handsome appearance and superior quality. Of globular form, heavily netted; very sweet and meiting. Price, 5 cents per packet; 90 cents per pound.

New Tip Top. This new variety comes to us very highly recommended. Of uniform size and fine appearance. Very julcy, sweet and fine flavored. Every body should try this new variety. Price only 5 cents per packet.

The Banquet. A grand new variety. Perfectly free from ribs. Of medium size; flesh very thick and solid and without a superior in quality. 5 ets. pkt

New Columbus. Another grand new melon of very large size. Very distinct in appearance. Skin smooth, without ribs. Color light buff; flesh green, very solid; very sweet and melting. An excellent keeper. 5 cts. per pkt.

Miller's Cream. A general favorite, probably more largely grown than any other. Oval in shape, slightly ribbed and netted. Flesh rich salmon, very thick and of superior quality. Price, 5 cents per packet.

Golden Netted Gem. A fine old variety of medium size. Very productive Skin green, thickly netted. Flesh light green. Very early. 5 cents per pkt.

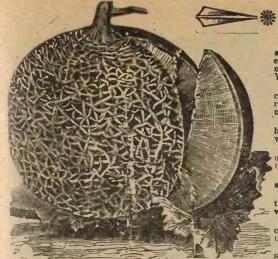
Delmonico. A fine melon of recent introduction. It is oval in shape, slight ly ribbed, and of large size. Flesh orange-salmon and of uniform, fine quality. Lovers of Muskmelons should grow Delmonico. Price, 5 cents per packet.

Jersey Belle. This new Cateloupe is one of the larg est of the very earliest varieties. In shape flattened at the ends, deeply ribbed and heavily netted; flesh green, of exquisite quality, 5 cents per packet.

Emerald Gem. Small to medium in size, perfectly round and smooth; skin dark emerald green, does not change in color when ripe. Flesh light red or salmon, very thick, joicy and luscious in flavor. Remerkably productive and one of the richest and finest flavored melons grown. Price 5 cents per packet.

Mixed Varieties. An equal mixture of a dozen or more of the best varieties. A very popular mixture Price, 5 cents per packet

Each packet of melon seed will ontain a quarter of an ounce, or about 200 seeds.



BANQUET.

Champion Market. A very destrable melon recently introduced. Form round, ribbed and densely actted; flesh green, very thick and ârm, and of excellent quality. Early and productive. Price, 5 cts. pkt.

Maul's Superior. A valuable sew melon of medium size, perfectly round, finely netted but not ribbed; flesh green, thick, of fine quality. It much resembles the Banjuet except in color of flesh. Price, 5 cents per packet.

New Melrose. A desirable new Muskmelon introduced by Burpee. Vigorous and productive; owal in shape, dark green, densely netted and without ribs. Quality unsurpassed. 5 cents per packet.

Prolific Nutmeg. Popular vari-

# WATERMELONS.

New Wonderful Sugar, Prof. Massey of N. C. says: "I have grown nearly every Watermelon in the catalogue old and new, and can sincerely say this meion is the best of all and leaves aothing to be desired in a watermelon. Uniformly large, oblong, of handsome appearance, striped light and dark green; Flesh pale pink. Quality unsurpassed. Price, 10 cents per pkt; \$1.00 per pound. Everybody should try this variety.

New Sweet Heart. An entirely distinct new variety. It is sarly, large, handsome, heavy, a good keeper and shipper. It is recating much attention wherever grown. Fruit large, oval, mottled, light and dark green. Quality unsurpassed. Pkt. 5 cts.

New Sugar Meat Melon. This new melon now offered for the first time comes to us from a gentleman in North Carolina. He says in that section they will plant nothing else as no other variety equals it in quality. Very early; medium size; flesh bright red, crisp and delightfully sweet. Try it. 5 cents per pkt.

The Dixie. A cross between Kolbs Gem and Mountain Sweetquite early. Of uniform, large size; flesh deep scarlet, very fine grained and sweet. Very productive. Price, 5 cts. per pkt.

Vancluse. A promising new French variety. Oblong dark creen. Early and of large size. Flesh bright crimson, very sweet; thin rind. Seeds bright red. Price, 5 cents per packet.

Seminole, Very early and prolific. Oblong, of large size. Color green and gray; flesh bright red. Very sweet. 5 cts. per pkt.

Hungarian Honey. Of medium size, round as a ball; color dark green. Very early. Flesh bright red. One of the sweetest melons we grow. Seeds very small. 5 cents per packet.

Kolbs Gem. This is the variety so largey grown in the South for the Northern markets. Price, 5 cents per packet.

The Northern markets. Price, 5 cents per packet.

Black Spanish. A very popular old variety. Quite large and round; skin dark green; flesh bright red and of fine quality. pkt 5c

MELON SEED IN QUANTITY, 20 CENTS PER QUARTER POUND; 60 CENTS PER POUND.

Think VIII Of the seedsman who represents his Meions as growing so large that you must lay down the fence to roll them out of the patch; whose Onions grow as large as wash tubs; whose beets may be used as gate posts, or whose (abbage grow so large that it requires a ladder to climb on top of them; who only seeds on earth worth planting? We cannot think that it is necessary to resort to such silly means in order to secure patronage. We do not claim our seeds to be of any better quality than other reliable seedsman handle. We aim to procure the best grade of seed in the market, which we carefully test and put up in large, well filled packets. We endeavor to give true discriptions and illustrations of the best standard varieties and will rely on the good sense and judgment of the public for a share of their patronage.

# ONIONS.

The Onion seed we offer is of superior quality, grown from selected stock by an extensive grower in whom we have condense. We offer them, believing that they will give entire satisfaction. We heartily recommend them,

Yellow Globe Danvers. The standard variety for general planting. More large y grown than any other variety, producing marketable Onions in one season from seed. 5 cts. See pkt.; 10 cts. per oz.; 25 cts. ½ ib.; 90 cts per b. Selected Globe Danvers. The seed here offered is decidedly the finest strain of Globe Danvers in the country, and ost us double the price of other ordinary good seed. Where fancy article is wanted for market, we do not hesitate in ecommending this strain. Price, 10 cents per packet; 15 cts. per unce; 50 cts. per ½ pound; \$1.50 per pound.

Large Red Weathersfield. A large variety of large give

Large Red Weathersfield. A large variety of large size and fine flavor, skin dark purple: flesh white and tender. An normous cropper for market. Price, 5 cts. per pkt. 10 cts. per ounce 30 cts. per 1/4 pound; \$1.00 per pound.

Extra Early Red. Matures very early. Medium size, deep ed in color; mild flavor. A sure variety in soggy soil where ther varieties fail. Price, 5 cts. per packet; 10 cts. per unce; 30 cts per ¼ pound; \$1.00 per pound.

White Globe, Very handsome, large fine globe shaped one white Onion. Firm fine grain, mild flavor, and keeps vell, and commands the highest prices. Price, 10 cents per okt.; 20 cts. per oz.; 60 cts. per 14 lb.; \$2.00 per lb.

Yellow Strasburg. A standard old variety of good size, flat in form, skin dark yellow, excellent quality. This variety is largely d for growing sets, Price, 5 cents per packet; 25 cents per 4 pound; 80 cents per pound. used for growing sets,

Prize Taker. This is the large beautiful Spanish Onion we see in our city markets. They grow to an enormous size from 13 to 4 inches in circumference. Skin rich yellow blush white, tender and sweet. The seed we offer are best American grown, from selected tock. Price, 10 cents per packet; 25 cents per ounce; 50 cents per ½ pound, \$1.75 per pound. Try it.

Italian Onions. A very interesting and valuable packet, containing an equal mixture of the following large growing foreign varities. White Flat Tripoli, Mammoth Red Globe Tripoli, Ziteau's Yellow Giant, Giant Rocco, Mammoth Pompeii, Giant Spanish King, Large Yellow Trebons. To grow very large Onions, sow the seed in boxes in February or March and transplant to he garden when weather will permit. Price, 10 cents per packet.

EACH PACKET OF ONION SEED WILL CONTAIN A QUARTER OF AN OUNCE.



RUBY KING.

# PEPPERS.

Golden Queen. Ruby King is the best red Pepper grown and Golden Queen is similar to it in every way except in color, which is a rich golden-yellow. It is very productive mild flavor and grows to a large size. Price, 10 cents per packet.

Ruby King. The largest and handsomest of all red Peppers. Under ordinary cultivation they grow four and one half to six inches long by three to four in diameter; when tipe they are of a beautiful bright ruby red color, and are always remarkably mild and pleasant to the taste; in this respect it is unequaled by any other variety. 5 cts, pkt.

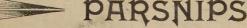
Golden Dawn. In size and form it resembles the large Bell. It is very productive, color, a bright golden-yellow; excellent quality, being distinguished from all others on account of its mile dayor and beautiful color. Price, 5 cents per packet.

Red Cayenne. A long slim pod, rather pointed, and when ripe of a bright red color Extremely strong and pungent, and is a sort used for commercial purposes. 5 cts. pkt

Sweet Mountain, or Mammoth. Similar in shape to the large Bell, but much larger size; rind thick, fleshy and tender Much used for pickling, stuffed like Mangoes, pkt 5c New Celestial. A pepper wonder from China. It is not only useful but is one of the most beautiful plants in existence. The plant sets fruit very early and continues branch ing and fruiting until frost, single plants producing four bundred to five hundred Peppers Color, creamy-yellow, changing to brilliant scarlet when rips. Price, 5 cents per pkt.

Mixed Peppers. Containing an equal mixture of Golden Queen, Ruby King and Golden Dawn. A very popular packet which we sell in large quantities 5 cents per pkt.

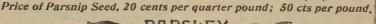
Each packet of Pepper Seed will contain an eighth of an ounce, or about 200 seeds.





Improved Guernsey. A greatly improved and very fine strain of Paranip which has given general satisaction. Roots not as long as the Hollow Crown, but of greater diameter and more easily gathered. Very mooth, fine grained and of excellent quality. Price, 5 cents per ¼ ounce packet.

Long Smooth Hollow Crown, Large, smooth, tender and sweet. One of the best. 5 cents per packet.



### PARSLEY. -

Champion Moss Curled. A beautiful and valuable English variety. The moss-like leaves are beautifully crimped and curled. Indispensable for seasoning soups, means, etc. Useful for salads, garnishing, and as an ornamental border in the flower garden. Price, 5 cents per one-fourth ounce packet.

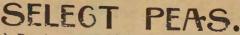
### POMEGRANATE.

This probably should have been classed among flowers, as it is only valuable as an ornament. It is a rapid crowing climbing vine. The fruit, which is produced in great profusion, is almost round, varying in size from a arge plum to that of an orange. Color, orange-yellow, beautifully blotched and striped with red. Very fractant, sweetly perfuming a room with their exquisite odor. Price, 10 cents per packet of 100 seeds.

### CHINESE MUSTARD.

An excellent plant for salads, etc. Of a pleasant sweet pungent flavor. Leaves twice the sixe of common white mustard; stems more succulent and deeper green. Price, 5 cents per packet.





Extra Early Premium Gem. Very fine dwarf Pea, of Little Gem type, which it is a dended improvement: larger pods and more productive. B and most prolific early wrinkled Pea for market gardeners, and family use.

American Wonder. Of dwarf and robust habit, growing from nine to twelve inches high, and producing a profusion of good sized, well filled pods of the finest flavor. It planted in June will mature in thirty-three days.

Nott's Excelsior. A fine new extra early dwarf wrinkled Pea. Not quite see early as American Wonder but more productive, each pod containing 6 to 8 very large peas which are of unusually sweet flavor. Very highly recommended. Try it. 15 inches high. 10 cents per packet. 30 cents per pint.

First of All. As the name indicates this is an extremely early variety. It grows about 2½ feet high and is very productive. Pods large and well-filled with small white Peas. We sell more or this variety than any other.

Alaska. Without doubt the earliest and best smooth blue Pea. Vines grow about two feet high and are very productive. Peas large size, smooth dark blue and of excellent flavor.

Juno. A valuable new Pea introduced from England by Peter Herderson & Co. Of vigorous constitution; strong branching habit, growing about two feet in height, requiring little or no brushing. Very productive, literally covering itself with large well filled pode of large tender sweet reas. Will cartainly become a popular main crop variety. 10 cts. per pkt.; 25 cts per pint.

Pride of the Market. Has already become one of the most popular Peas in existance. It grows from 18 inches to 2 feet in height and bears fine pods well-filled with large finely dayored peas from top to bottom.

Champion of England. Universally admitted to be one of the richest and best flavored peas grown, and very productive; grows four or five feet in height; peas whitish green and much shriveled. We consider this equal in quality to any in cuitivation, either for the amateur or market gardener.

Dwarf Champion. A grand variety in the style of the well-known old Champion of England but of more dwarf habit. Peas very large and of the finest quanty, ject to the Champion of England on account of its very tall growth will be pleased with this. Those who ob

New Heroine. A new medium early wrinkled pea, introduced by Henderson, who speaks of it in the highest terms. Height about 30 inches. Very productive. Pods and peas very large. The quality is all that could be desired. Try this variety. Price, 10 cents per packet; 25 cents per pint.

Telephone. A popular variety for general crop, growing about three and a half feet high. Very productive; pods usually large, elegant shape, slightly curved and well filled with very large peas of excellent quality. Somewhat earlier than the Champion of England. Its strong growth, large, handsome, well filled pods and very fine table quality combined, makes it one of the best varieties for market or home use.

Melting Sugar. This variety is ahead of all others in size of pods, and prolific bearing. It grows from five to six feet high; pods large and broad, very tender and brittle. The pods are very sweet and tender when cooked. Price, 10 cents per packet; 25 cc te per plnt.

Dwarf Sugar. (Gray Seedel.) Grows about two feet high; productive; seeds large and shriveled pods broad, flat, crooked, and contain five or six peas. Price, 10 cents per packet.

Royal Dwarf White Marrowfat. One of the best late peas for general crop. Smooth, white seeded Very productive. Although not as sweet as wrinkled varieties, many people prefer its flavor. Height 3 feet All peas are put up in 2 ounce packets. Price, except where noted, 10 cts. pkt.; 20c. pint

# bnwbkin

Winter Luxury. This valuable new Pumpkin is the result of several years of careful selection by a veteran Pumpkin grower, and is pronounced by many to be the best pie Pumpkin grown. Size medium, averaging 10 to 12 inches in diameter. Color, rich golden-yellow, finely netted like a Muskmelon. An excellent winter keeper. Pkt. 5 cts.

Calhoun. Shape nearly round somewhat flattened. Skin creamy brown; flesh deep salmon yellow, very thick, fine grained and of excellent quality. Lovers of fine Pumpkins should try the new Calhoun, as everybody who grows it pronounce it one of

Tumpkins should try the new Camoun, as everyondy who grows it probable to die of the best varieties grown. Price, 5 cents per packet.

New Golden Oblong. A very fine, new, and productive variety, averaging 15 to 18 inches in length and 7 to 8 in diameter. Skin dark green when young, changing to golden yellow as it ripens. Flesh rich yellow, very sweet, dry and excellent for pies. Will keep all winter in a cool, dry room. Price, 5 cents per packet.

Jonathan, or Large White Cushaw. Pronounced by a veteran Pumpkin grower to be one of the finest varieties he has ever grown. Very prolific and smooth; flesh thick, very fine for pies. A good keeper. Price, 5 cents per packet.

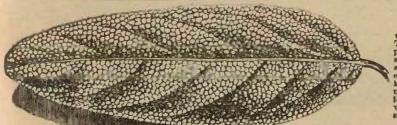
Quaker Pie. A distinct variety from New York State, where it has been grown in a settlement of quakers or Friends. The shape is nearly oval, tapering slightly towards both ends. Color creamy white both inside and out. The flesh is sweet and thick, and an excellent keeper. Price, 5 cents per packet.

Tennesee Sweet Potato. A pear shaped Pumpkin. Creamy white in color, sometimes striped with green; flesh creamy white, fine grained, thick, dry and brittle; quality and flavor of the very best., For cooking purposes this variety has no superior. Price, 5 cents per pacace.

Cushaw. This is the genuine Cushaw of "ye olden times," and is still a general favorite; very hardy and easy of culture; skin dark green, striped and mottled creamy-yellow; flesh rich yellow, and of excellent quality. Price, 5 cents per packet.

Common Field Pumpkin. This variety is too well known to need description. 15 cents per ¼ pound; 35 cents per pound.

Each packet of Pumpkin Seed will contain one-half ounce. Price, 20 cents per one-fourth pound; 60 cents per pound





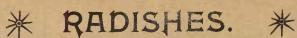
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### Holf's Mammoth Sage.

After having grown and thoroughly tested this valuable variety, we can recommend it most highly The illustration shows a leaf of average size. The The illustration shows a leaf of average size. The plants are very strong-growing, the first season attaining one foot in height, and spreading so that a single plant covers a space three feet in diameter. The leaves are borne well above the ground keeping them clean; They are very large and ounusual substance strong in flavor, and of super for quality. A single plant of Holt's Mammoth will yield more than a dozen plants of the commos sort. Perfectly hardy. It does not produce seed Price, 4 plants for 25 cents; 10 for 50 cents





Shape, roundish-oval. Skin brilliant red; flesh white Early Scarlet Globe. Very early. olid, crisp and mild.

White Tipped Scarlet Turnip. A very early variety of medium size it is a very right scarlet nicely tipped with white.

French Breakfast. This is one of the most popular varieties in cultivation. Medium sized ive-shaped. Very crisp and tender. Bri.liant scarlet with white tip.

Improved Chartier. One of the most distinct and valuable varieties. Long in shape well formed. Scarlet at the top, shading to pink in the centre and white at the point Excellent either for early or autumn planting.

Early Long Scarlet. This is a standard early, long, scarlet variety, with smooth traight roots. Unsurpassed in quality.

Long White Vienna. Fine, long, pure white variety of beautiful shape; fine quality

Golden Yellow Summer. Desirable summer variety; round form, golden-yellow flesh Chinese Rose, Winter. This is a bright, rose-colored, winter variety. Should be sown in August. It is one of the best varieties for winter use.

California Mammoth. A mammoth, pure white, wintervariety; flesh solid, good quality Wood's Early Frame. This is an excellent, extra early, long, bright scarlet Fadish with small top. Suitable for both forcing and garden culture.

White Olive Shaped. Medium size, olive-shaped; pure white, flesh crisp. Very early Chinese Celestial. This is a new variety from China. Half long in form Creamy hite. Very attractive. Suitable for both summer and winter.

Early White Turnip Rooted. This is a very early, pure white, turnip-shaped variety It is semi-transparent, and is a standard variety.

White Strassburg. Roots of handsome, oblong, tapering shape. Both skin and flesh are pure white; flesh firm, tender and brittle an excellent summer Radish, retaining its good qualities for a long period. Price, 5 cents per packet.

Long Black Spanish. An excellent, long, smooth, autumn and winter variety. Skin dark brown, flesh white. Excellent. All Seasons Mixture. An equal mixture of all the above and many other varieties. Will give a succession throughout t Will give a succession throughout the winter

Price of Radish Seed, 5 cts, per quarter ounce packet; 10 cts. per ounce; 25 cts. per quarter pound; 75 cts. per pound.

# SQUASHES.

New Golden Hubbard. This new Squash, now offered for the first time, is a sport from the well known Hubbard, which it closely resembles. Color of skin, rich golden-yellow. It is claimed to be much more vigorous and productive than the old Hubbard. Of excellent keeping qualities. Try it. Price, 10 censt per quarter ounce packet.

New Faxon. A fine new Squash, variable in color. Some are pale yellow, while others on same vine may be mottled green. Flesh, rich orange-yellow, with small seed cavity. In quality it has no superior; very sweet and dry; excellent or pies. 5 cents packet.

FORDHOOK SQUASH.

Marbiehead. This variety resembles the Hubbard Squash in form. Color, a pale blue. Its sweet, dry and delicious flavor is remarkable, and it yields and keeps equal to the Hubbard. Price, 5 cents per packet.

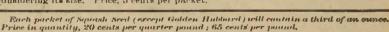
Mammoth Summer Crookneck. A new and improved strain of the well known old Crookneck, growing to a much larger size and of equal quality. 5 cts. per packet Fordhook. A very hardy and productive new variety of medium size. Oblong and ribbed in shape. A sure cropper and excellent keeper. Price, 5 cents per packet. Boston Marrow. This is an excellent Squash for fall and early winter. Skin, salmos ellow. Flesh dry, fine grained and unsurpassed in flavor. Price, 5 cents per packet

Essex Hybrid. An excellent variety. A cross between the Hubbard and American urban. It is one of the finest-grained, richest and sweetest Squashes grown. 5c. pkt

Hubbard. More largely grown as a winter Squash than any other. Of uniform large size. Color, bluish-green, occasionally marked with orange. Flesh fine-grained, exceedingly dry and sweet. Shell very hard, remaining in good condition from September until May. Price, 5 cents per packet.

New Sibley. We used to think the Hubbard was the best, but the Sibley is a very close rival. The shell is pole green in color, very hard and filinty. Flesh thick and solid brilliant orange in color, exceedingly dry and unsurpassed in flavor. Vigorous and productive, and will keep until the following May. Price, 5 cents per packet.

Mammoth Chili. The largest of all Squashes, having attained the enormous weight of over 200 pounds. Flesh thick, bright orange-yellow, and of good quality considering its size. Price, 5 cents per packet.



NEW GOLDEN HUBBARD.

SPINACH. Long Standing. Large, fleshy, crumpled leaves, highly esteemed by many for greens. For winter and early spring use, sow in September, in well manured soil. Mulch well with straw on approach of severe weather. Sow in early spring for summer use. 5 c. 1/2 oz. pkt.

MAMMOTH RUSSIAN SUNFLOWER. Unsurpassed for poultry food, also largely planted in the West for tuel, where timber is scarce. Grows rapidly in any soil. About five pounds will plant an acre. Price, 5 cents per ounce packet; 25 cents per pound; 5 pounds for \$1.00.

### - SPANISH PEANUTS. -

A new, very early and desirable variety with erect stems and upright foliage; much more desirable than the common spreading kind, because more easily cultivated; planted last of April they ripen before September lat. All things considered this is the best sort for our Northern gardens. 10 cts. per pkt.; 35 cts. per 1b TOBACCO.

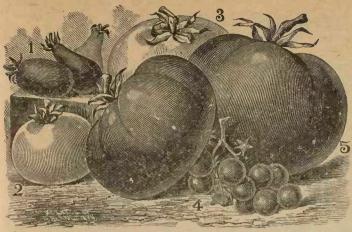
We offer the best two varieties: Connecticut Seed Leat, unsur passed for growing in the Northern States, and Havanna, the most popular variety in the South. Price, 5 cents per packet.

### Sandwich Island Mammoth Salsify.

By careful tests we find that this new Mammoth Salsify grows uniformly to extra large size, averaging fully double the size and weight of roots of the old variety. The roots, notwithstanding their enormous size, are of superior quality and very delicate flavor. It is such a decided improvement that we are quite sure all who once try it will use texclusively. Price, 5 cents per 1/4 ounce packet.



BANDWICH ISLAND MAMMOTH SALSIFY.



Royal Acc. A dist class variety in every respect. Of uniform arge size. Smooth, solid, and an excellent yielder. A standard nedium early variety. Price, 5 cents per packet.

New Stone. Very large and always smooth; bright scarlet in color. Ripens evenly to the stem and never cracks. Exceedingly colid and of the finest quality. Price, 5 cents per packet.

New Buckeye State. Another valuable variety. Probably the argest perfectly smooth variety grown. Color, brilliant dark red. Very solid and heavy. Excellent for canning. 5 cents per pkt. Atlantic Prize. This is one of the earliest varieties grown. The fruit is of medium to large size, bright red in color, and produced in clusters. It is valuable to all to whom earliness is an object. Price, 5 cents per packet.

Golden Queen. A new yellow Tomato. Very solid, large and nandsome; color, deep rich golden-yellow. Very desirable for elicing or preserves, 5 cents per packet.

Ignotum. A grand new Tomato, of large size, always antiorm and smooth, remarkably solid and heavy. Color, bright red. Not early but unsurpassed as a general purpose ariety. 5 cents per packet.

Each packet of Tomato seed will contain 1-8 ounce; sufficient to grow about 500 plants. Price, 20 cents per counce except where noted.

### Stramberry, or Husk Tomato.

Yellow. Grows in husks and will keep all winter. Very weet, small yellow fruit. Unsurpassed for preserves, and make a ple good enough for a king. Should be in every garden. Price, 5 cents per packet of about 400 seeds.

Purple. This variety belongs to the same class as the shove, but is quite distinct, being a stronger grower and the ruit is much larger. Color, light purple. 5 cts. per pkt.

# TURNIPS.

Purple Top Strap Leaf. A well known and popular old ariety. More largely grown than any other variety.

Early White Strap Leaf. Another standard variety, similar to the above except that it is pure white.

Purple Top White Globe. Round, globe-shaped. A heavy opper and first-class variety in every respect. Very handsome. Golden Ball. One of the sweetest, most delicate flavored, and Golden Ball. One of the sweeter rest yellow fleshed Turnips grown.

TOMATOES:

New Imperial. This valuable new Tomato was originated by Mr. Halliday, of Vermont, and first sent out by Maul, of Philadelphia. We tested it last season and were so highly pleased with it that we ordered a supply of the seed direct from the originator. It is above medium size perfectly smooth and solid, and ripens evenly to the stem Color, brightest purplish-red; certainly the most handsome Tomato in cultivation. Very early and productive. Price. 10 cents per packet; 35 cents per ounce.

Bond's Early Minnesota, "The earliest Tomato in the world," says Mr. Brinton of Pa., the Tomato Special ist, who tested over 100 varieties last season. It is of medium to large size, brilliant dark red; flesh firm. It is very productive; and, because of its earliness, is a choice variety to open the market with, before the larger standard sorthave ripened. Price, 10 cents per packet; 35 cts. per oz.

Brinton's Best, Mr. Brinton, the veterau Tomato Specialist, who has probably tested more varieties of Tomatoes than any other man in the United States, claims this to be an improvement on all existing varieties. They are uniformly large, even and smooth, beautiful deep red in color and a good keeper; vine vigorous and productive up til killed by frost. 5 cts. per packet; 25 cts. per ounce.

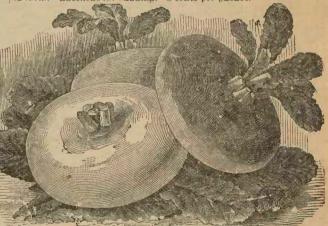
Long Keeper. A very valuable new variety on account of its excellent keeping qualities. Medium to large size; uniformly smooth Color, bright red. Excellent in every respect. 5 cents per packet.

Beauty. This grand old variety is a universal favorite every where, It is quite early and always smooth. Very productive. You will never be disappointed in this variety. 5 cents per packet.

Maisfield Tree Tomato. A strong growing variety that can be trained to a height of 8 to 10 feet. Fruit very large and of good quality. They are solid and very heavy. 10 cents per packet.

Dwarf Aristocrat. The fruit of this variety in size, solidity, smoothness, productiveness and quality, is fully up to the present day Standard of Excellence. It may be planted close, and is there fore valuable where room is scarce. 5 cents per packet.

Ponderosa. This new variety is probably the largest in cultivation. They are remarkably solid, but usually some-what irregular form. Excellent for canning. 5 cents per packet.



Bloomsdale Swede Ruta Baga. This is one of the best Swed-ish Turnips in cultivation. Of large size, and roundish oblong in form. Color, yellow with purple top. Flesh yellow, solid and sweet. Unsurpassed for cooking. Largely grown for stock.

Price of Turnips, 5 cents per half-ounce packet; 15 cents per one-fourth pound; 50 cents per pound, postpaid.

No garden is complete without a few Herbs for culinary and medicinal purposes, and care should be taken to barvest them properly; this should be done on a fair day, just before they come into full bloom. Dry quickly and pack closely to exclude air. Sow the seed in the spring, in shallow drills, one foot apart; thin out or transplant to a proper distance apart. We offer the following:

Anise, Balm, Basil (Sweet). Caraway. Coriender, Dill, Horehound, Lavender, Summer Savory. Sweet Marjoram.

Sage, Thyme. Price, 5 cents packet. An equal mixture of all the above, in a large packet, 10 cents.

Anise, Balm Sage, Thyme.



# CHOIGE LAWN

It is a well known fact that no one kind of grass will make a lawn that will be green and beautiful throughout the season, as some varieties are the most luxuriant in the spring, some in the summer, and some in the autumn. It is obvious that the proper combination of the several varieties is necessary to obtain the best results. The seeds we offer consist of the best varieties mixed in such proportions as to produce the best possible results. When preparing a new lawn the soil should be thoroughly pulverized and made fertile with bone-dust or other good fertilizers. Sow as early in the spring as the ground can be prepared. September is also a good time to start a lawn. Mulch thoroughly with well rotted manure after sowing. One quart of seed is sufficient to sow about 300 square feet of surface. Price, by mail postpaid, 25 cents per quart. By express, \$1.00 per peck; \$3.50 per bu. of 20 lb.

SPECIAL ATTENTION Is called to our Tuberous Begonias, Gloxinias, Giadioli, Palms, Trailing Lantana, Chrysanthemums, Grape Vines, &c. Also the Calla Spray Pump, Planet Jr. Implements, Lawn Mower and Sharpener, Poultry, &c.

THE SET FOR 50 CTS.

# CHOICE GRAPE VINES.

EIGHT FOR 50 CTS.

There is scarcely a yard or a garden so small, either in the city or country that room for a half dozen or more Grape Vines cannot be found. Of course everybody has the popular old Concord, but everybody don't know that there are newer varieties that are super for to it in quality. Last season we contracted with Mr. T. S. Hubbard of New York state, (the most extensive Grape grower in the world,) to funnish us a set of the most desirable newer varieties, which we could offer our patrons at a nominal price. The result was very satisfactory. We sent thousands of vines, by mail, from Main to California, with the most satisfactory results. We have again arranged with Mr. Hubbard, whereby we can make a still better offer than last season. We will forward by mail, postpaid, to any Post Office in the U. S., the following set of eight choice new Grapes. Strong one year old well rooted vines for only 50 cents.

Diamond. In vigor of growth, texture of foliage and hardiness of vine, it partakes of the nature of the parent, Concord, while in quality the fruit is equal to many of the best tender sorts, and ripens two or three weeks earlier than the Concord. The color is a delicate greenish white, with a rich yellow tings when fully ripe, but very few seeds, juicy and almost entirely free from pulp. Berry about the size of the Concord and adheres firmly to the stem. One of the finest of recent 'utroduction.' Price, 10 cents each.

Worden. An excellent black grape, both for home use and market. Everyone plants it. It is a



Worden. An excellent black grape, both for home use and market. Everyone plants it. It is an enormous cropper, and its vines are vigorous enough to ripen such crops. It is an early black grape, very large in cluster and berry, of good quality, selling well everywhere. In brief, Worden is an improved Concord being both larger in bunch and berry, more handsome, nearly two weeks earlier, and is of much better quality. Price, 10 cents each.

Eaton. A new black grape that is attracting much attention on account of its size. It is claimed to be one the largest grapes grown. The Rural New Yorker says. "Eaton bears the largest bunches and largest berries of any variety in our collection, and the vine is loaded." The monster berries are full of juice and a tender pulp which releases the seed readily. Should be in every garden. Awarded silver med als and certificates at the different Horticultural Societies where exhibited. Price, 20 cts.; 3 for 50 cts.

Moyer. An early red grape resembling the Delaware in its habit of growth, quality and size of clusters, but the berries are considerable larger, and ripens among the earliest; as early as September 1st it is an iron-clad in bardiness, having stood unprotected at thirty-five degrees below zero without injury. They are very sweet as soon as colored. The skin is thin and tough; pulp tender and juicy. Valuable for both market and home use. Price, only 15 cents each.

Moore's Early. A seedling from the well known Concord but fully two to three weeks earlier

Bunch medium, berries large, jet black, tender and sweet. A No. 1 grape in every respect. Vine vigorous

quite hardy and productive. It resembles Concord in growth and appearance, but is more

valuable owing to extreme earliness. Price 10 cents each.

Niagara. Very bardy. Unusually strong grower. Bunches very large and compact, sometimes shouldered. Berries as large or larger than the Concord; mostly round. Color, light greenish white, changing to pale yellow, slightly amber in the sun, with whitish bloom; with but tough, does not crack. Quality excellent, melting and sweet to the centre. A very productive variety. (See cut.) Price 10 cents each.

Brighton. This variety still remains one of the best in its color for table use. In fact too much cannot be said in praise of it, as to quality and other properties. In color, form and size of bunch and berry, it resembles the old Catawba, but unlike it ripens early. A free grower and very productive. Should find a place in every garden. Price 10 cents each.

Golden Pocklington. Thoroughly hardy. Vigorous grower. Never mildews in vine or toliage. Called a white grape, but the fruit is a light golded yellow. Julcy and sweet to the centre, with little or no pulp; bunches large, usually shouldered; berries medium to large. One of the very best varieties. Price, 10 cents each.

NEVER BEFORE WERE CHOICE GRAPE VINES OFFERED SO CHEAP.

A VERY CHEAP COLLECTION. We will forward the entire set of Eight Choice Varie-ties, one of each, strong one-year-old vines, by mail, postpaid, for only 50 cents. You cannot afford to miss this hargain.

7. Templin & Sons.
Sirs; The Grape Vine Collection received in good condition, and are in every way satistactory.

Respectfully,
Mrs. F. F. Kenbrough. lactory.

I. Templin & Sons.

Gentlemen: I ordered a lot of plants from you last spring. The collection of Grape Vinesaave done spleudidly; every one lived and grew nicely. Respectfully, Mrs. Mary Dean.

L. Templin & Sons:

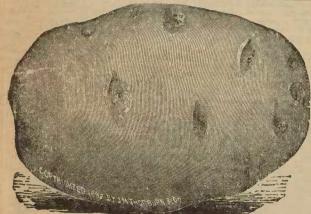
Littleton, W. Va. Oct. 23.

Dear Sirs. I exteem it a pleasure to have the privilege of sending you a list of names.

The collection of seven Grape Vines I got from you last spring have made a wonderful growth.

Yours.

C. H. Henderson. L. Templin & Sons: EATON. Secure orders among your friends and neighbors for three of the above collections at 50 cents each, and we will mail you one collection free for your trouble. We ought to sell Ten Thousand of these collections, as you certainly never before had a chance to purchase so many choice varieties of Grapes at such a low price before.



### THE NEW CARMEN NO. 3 POTATO.

This valuable new Potato introduced last season is unquestionably the most valuable variety of recent introduction. Last season we grew and offered several varieties, but we found the Carmen No 3 so much superior to all others that we will offer no other varie

3 so much superior to all others that we will oner no other varieties this season.

It is the handsomest large potato ever produced. It will outyield any other potato grown. Practically ever potato is of marketable size. Its table qualities are fully up to the standard. It bears its tubers close in the hill. It is an excellent keeper, and does not sprout up to planting time unless kept in a warm place. Eyes few and shallow. Medium late ripening.

Price by freight or express, purchaser to pay charges, 60-cents per peck; \$1.50 per bushel; \$3.50 per barrel.

# POTATO EYES BY MAIL.

A most satisfactory way to order when only a small quantity is wanted. We only select strong eyes from large tubers and pack carefully to carry any distance. Order when soil is in condition for planting. 25 eyes with good treatment will produce a half-bushel or more of fine potatoes, sufficient to test their merits.

Price, 25 eyes Carmen No. 3, 20 cts.; 100 eyes, 65 cts. postpaid

### SOUID STEEL CARDEN TROWIEL.

Here we have one of the most desirable garden tool we have yet seen. The entire Trowel and handle are stamped from a solid sheet of steel, making it practically indestructible and free from the defects found in the two pieced or wood handle Trowel. Is neat, will last a lifetime. By mail, 25 cts. each.



Our prices on POTATO EYES and SEED POTATOES are net; no discount allowed

THOROUGHBRED POULTRY.

This is somewhat out of our line, although many Seedsmen advertise Poultry annually in their seed catalogues. It is certainly of as much importance to grow thorough bred Poultry as it is to grow superior strains of Vegetables. We have made arrangements with two or three expert Poultrymen near us, to supply us with Eggs for our drade. They are careful breeders, keeping only fowls of the highest standard.

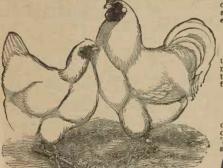
### BARRED PLYMOUTH ROCKS.

These are probably the most popular all round general purpose fowl. They are very wardy, easy reared and mature early. They are good egg producers, excellent mothers, of gentle disposition, a fine farm fowl, also bear confinement well. Full grown hens weigh from seven to nine pounds and roosters from ten to twelve pounds each. You cannot afford to grow common stock when you can obtain pure thoroughbred Barred Elymouth Rooks for only \$1.00 yes patting of 12 ages. Plymouth Rocks for only \$1.00 per setting of 13 eggs.

### WHITE PLYMOUTH ROCKS.

The white Plymouth Rocks resemble the Barred in every particular except color. They
are as large, strong and vigorous and being pure white will breed much more uniform to
color. They are excellent egg producers, especially in winter time when eggs are scarce
and high priced. As dressed poultry they are unsurpassed. Their rich yellow skiu cov
ering a plump neat body, they always command the highest price. \$1.00 per setting

WHITE WYANDOTTS.



This is a favorite breed for all purposes. They are the handsomest white fowl in extence. Their peculiar graceful carriage and neat close fitting rose comb which crowns a neat head, adding greatly to their beauty. Their great popularity is largely due to their excellent laying qualities, and being of good size they rank second to none as a first-class market fowl. Price, \$1.00 per setting of 18 eggs. (See cut opposite.)

### BLACK MINORCAS.

The Black Minorcas, above all other fowls, are recommended for their superior laying qualities, surpassing all other breeds not only in quantity but in size of eggs. They are of good size, very hardy, easily raised, mature early, and commence laying very young They are non-setters, good foragers adapted to all conditions whether in confinement or allowed unlimited range. Price, \$1.00 per setting of 13 eggs.

ASK Your neighbors to join you in ordering Eggs, thereby saving largely in express charges. A setting of eggs free with every club order of four.

We also have a limited number of Thoroughbred Fowls and Chicks. Write for our prices.

### LAMBERT'S DEATH TO LICE.

A 15 cent package of Lambert's Death to Lice, with full instructions for using, given free with every ting of eggs. Just what you need to keep your setting hers free from lice.

# How To Make Your Hens Lay.

USE CRUSHED OR GRANULATED OYSTER SHELLS,

A ben has more difficulty in getting the needed Carbonate of Lime to form the egg shells than any other part of the egg, and frequently do not lay for that reason only. In dressing "non-laying hens," you constantly find numbers of embryo eggs for which no shell material has been furnished therefore no eggs.

Oyster Shells contain 96 per cent. of Carbonate of Lime,

and are the best source of supply in the world. They are also unsurpassed as grit to grind the food, and while grinding their food the hen is making the shell, hence a much larger production of eggs where shells are used. Keep the shells in an open box where hens can always have free access to them. Last season we sold many tons of these shells. They are put up in sacks of 100 pounds each and we quote them at the following very low price, shipped from the factory at Baltimore. The freight to any point east of the Mississippi River should not exceed 25 or 30 cts. per 100 pounds. Get up a club order among your neighbors, and secure a sack free for yourself. Price, 60 cents per 100 pounds.

AN EXTRA 100 POUND SACK FREE WITH EVERY CLUB ORDER FOR 500 POUNDS.

The originator, Mr. C. S. Clark, of Ohio, makes the following strong claims for this new corn. combines more solid merit than any other early field corn, for the following reasons:

It will yield a large crop on poor thin soil.

The ears are large, handsome, filled to the tips.

rd. It is sure to mature in from ninety to one hundred days from the time it is planted.

4th. It is easily husked and easily shelled,

5th. It always commands the highest market price.

th. It will grow more bushels on poor thin land than any other variety now in cultivation.

It stand the drouth better than all other varieties when grown together.

It has a small cob and a large number of rows on the cob making it a most wonderful yielder.

9th. It will out shell and out yield any other variety if given the same kind of treatment.

10th. It grows its fodder strong, rank and quick from seven to ten feet in height.

11th. It combines more genuine merit for all soils and climates than any other Corn in cultivation, 12th. It is sure to please all who give it a fair trial.

Combines more solid merit than any other variety.

We offer the Seed (which we purchased direct from the originator,) at the following low prices, and commend all corn growers who wish to secure the best variety, to give it a trial.

Price, by mail, one pound 25 cents; 3 pounds 60 cents. By freight or express, bags included, cock (shelled corn) 50 cents; half bushel 80 cents, 1 bushel \$1.50; 2 bushels \$2.50.

# "PLANET JR." CARDEN TOOLS.

The "Planet Jr." Garden Cultivators, Drills, &c., are universally acknowledged to be the best in the world. If you are needing anything in this line, write us for our complete illustrated catalogue, giving full description of all the leading kinds of cultivators, drills, etc., etc. We are prepared to supply these goods promptly, and guarantee our prices to be as low as the lowest.



Don't you need a "STERLING" LAWN MOWER? Write! Our prices will be a surprise to you.

# THE NEW "CALLA" BUCKET SPRAY PUMP.

A Spray Pump is a necessity in every conservatory, garden, orchard or vineyard, for applying the different kinds of insecticities. It is also useful for washing windows, buggles, etc., and for spraying poutry houses. Fortunately we are located almost within "gun-shot" of one of the largest Pump Manufactories in the United States, and are therefore in a position to furnish Spray Pumps in any quantity on whort notice. We have carefully examined the merits and demerits of the different Spray l'umps now on the market, and as a result have had a special pump made according to our own instructions, and for our exclusive trade. We believe this pump embraces more valuable features than any pump now on the market, and at the same time it is the cheapest reliable pump we know of.

It is made throughout of the best material, all working parts being of brass, bucket clamp, foot rest and bandle of malleable iron.

VALUABLE to double acting, forcing the water out with both upward and downward strokes. Most of the Bucket Pumps advertised are single acting.

FEATURES It has the most perfect and largest air chamber of any pump on the market, securing a continuous and steady stream or spray.

BUCKET

It has adjustable bucket clamp and foot rest, enabling you to fasten it firmly to buckets of any height or thickness, holding the pump upright, ready for use. OF THE Tt has an extra clamp for holding the bucket bale in an upright position, rendering it easy to move from place to place, and always adjusted ready for use. "CALLA"

It has an agitator which keeps the liquid agitated, thus preventing the solution from settling to the bottom of the bucket, a valuable feature in Spray Pumps.

It is furnished with three feet of best quality hose, also one of the best combination nozzles, which can be changed instantly to throw either a flue spray or a solid stream at will of operator. SPRAY It is compact and neat. Easy to work and easy to buy, helig so cheap. Easy to sell, as seeing it is buying he You can purchase it only from us. We guarantee it to please you. PUMP.

A LARGE CONTRACT ORDER SECURED SPECIALLY LOW PRICES. WE WILL GIVE YOU SPECIALLY LOW PRICES Price, \$3.00 each; Two for \$5.75; Three or more ordered together, \$2.75 each.



### "PERFECT" BARREL SPRAY

ADJUSTABLE BASE. ALL BRASS WORKING PARTS, AND MECHANICAL AGITATOR

The pump illustrated herewith has all the desirable features of a portable Barrel Spray Pump. All worsing parts are brass, the cylinder being brass-lined and piston-rod brass-cased. This pump is very durable and is particularly adapted for orchard spraying. It has double discharge, adapting it or one or two leads of hose as desired. The pump has adjustable base made for fastening to either top or side of barrel. We do not furnish a barrel with the pump.

Mechanical Agitator. This pump has the only Agitator that will really agitate the solution and keep it free from sediment where it most needs mixing—near the bottom of barrel and around suction strained it is automatically and mechanically operated by a rod connected to the piston-rod of pump, parts not shown in the illustration. It is unquestionably far superior to return-stream Agitators, all of white the strain agitators and of white the strain agitators. duce the efficiency of the pump.

### OUR PRICES:

Outfit A. Pump only, with suction pipe and double discharge

Outfit B: With 5 feet discharge hose and Bordeaux nozzie

Outfit RB. With 12 ft. discharge hose, pole connection and Bordeaux Nozzle

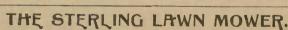
Outfit CC. With two 12 ft. section hose, pole connections and Bordeaux Nozzles, with adjustable

### THE KNAPSACK SPRAYER.

FIVE-GALLON GALVANIZED TANK. BRASS PUMP. BORDEAUX SPRAYER.

Nothing could be more convenient than this apparatus for use in the garden: also unsurpassed for applying Paris Green or London Purple to Potatoes, etc. Unlike all other Knapsack Sprayers it is provided with a handle by which it may be carried about after removing the lever and handle. In this manner it can be used same as a Bucket Sprayer. Horticulturists will appreciate this novel feature. The pump's working parts are all brass. A return-stream Agitator through strainer is an excellent feature. It is certainly the best low priced Knapsack Sprayer on the market. Price, complete, only \$5.00.







This mower is made with open reel with three knives. It has a positive clutch which catches at any or all points with either or both wheels in motion. The draft is very light and it runs steady and easy. It is made of the finest material, and finished in first-class, work manike manner. It is adapted to all kinds of work, terraces, etc. It also has a rod in front to protect the shrubbery It is made of the fines? ner. It is adapted to all

it has Adjustable Roller, Adjustable Cutter Bar, Adjustable Boxes, Adjustable Height of Cut.

Other Superior Points:

It has simple gearing and noiseless clutch, rear and positive cut; constructed largely of steel and malleable iron. Cutter Bar extra strong, tempered in oil floating cutter apperatus, and self sharpening knives.

Guaranteed exactly as berein represented.

ARE YOU INTERESTED?

WRITE FULL PRICES.

WE WILL SURPRISE YOU.

AGENTS WANTED EVERYWHERE to handle ou!" "CALLA" Bucket Spray Pump.



84.64

85.K6

\$6.56

\$8.06

